













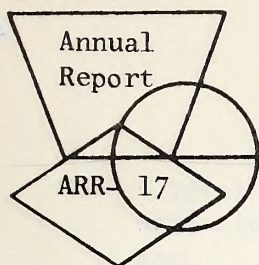


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ANNUAL STATISTICAL REPORT  
NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED  
Fiscal Year 1971 - 1972 (FY 72)

Summary

During the fiscal year ending June 30, 1972 (FY 72), the four North Carolina State Centers for the Mentally Retarded served 1 percent more patients than during FY 71, and about 10 percent more than in FY 67.

Total admissions (first admissions and readmissions combined) numbered 464, a 1 percent increase compared with FY 71, but 3 percent lower than FY 67.

Total direct and indirect discharges were 11 percent higher than were reported during FY 71, and 27 percent higher than were reported during FY 67.

The average daily resident population (4842) dropped 2 percent below the FY 71 level (4941), but was 5 percent higher than the experience in FY 67 (4594).

See Table 1 for a comparison of data for FY 72, FY 71, and FY 67.

See Table 2 for the FY 72 annual report showing data for each of the four state centers for the mentally retarded.

Total Admissions to Centers

According to the monthly statistical reports prepared in the medical records offices of the four MR centers, there were 349 first admissions and 115 readmissions-- a total of 464 admissions during FY 72.

From FY 64 through FY 72, total admissions to the four MR centers varied in the range of 428 and 574, a gap of 156, with two peaks, one in FY 65 and one in FY 69. FY 71 had the fewest total admissions (428), FY 72 numbered 464, an 8 percent increase over FY 71.

During FY 72, 349 persons were admitted to the MR centers for the first time, of whom 41 percent were admitted to Western Carolina Center, 19 percent to Murdoch Center, 23 percent to O'Berry Center and 17 percent to Caswell Center.

Transfers--in from other state institutions dropped well below the FY 71 level (-79 percent). Changes in the policy of admitting patients to the MR Centers serving their county of residence may have contributed by reducing the need for inter-facility transfers.



### Leave Returns and Placements

Leave returns during FY 72 were almost identical with the level of one year earlier. The majority of returns were reported as otherwise absence returns (absence less than 30 days). When compared with leave returns during FY 67, leave returns in FY 72 dropped 25 percent. Returns from otherwise absence were only half of the number in FY 67 (-47 percent). There was a sharp increase in the returns and placements on unauthorized absence. The largest share (94 percent for both categories) was reported at Western Carolina Center.

### Total Direct and Indirect Separations

During FY 72, reported boarding home placements and boarding home leave discharges were high above their FY 71 level. On the other hand, transfers-out showed a decrease of 71 percent over the experience of one year earlier.

Of the 207 direct discharges during FY 72, 138 or 67 percent were reported at Western Carolina Center.

### Resident Population

On June 30, 1972, the number of residents at the MR Centers showed a slight decrease (4 percent) when compared to the experience of FY 71. However, resident population on June 30, 1972 had increased 5 percent over that of June 30, 1967.

The average daily resident population (ADP) showed the same trend as the resident population. For the year of 72, ADP decreased (2 percent) when compared to the experience of FY 71, but increased (5 percent) when compared to the experience of FY 67.

### Patients Served

Patient served includes the resident population at the start of the year, (July 1, 1971) plus first and readmissions during the year. During FY 72, the four MR Centers in North Carolina served 4842 patients, slightly less (-1 percent) than it served during FY 71 (4842 vs 4941), but substantially more (10 percent) than in FY 67 (4842 vs 4594).

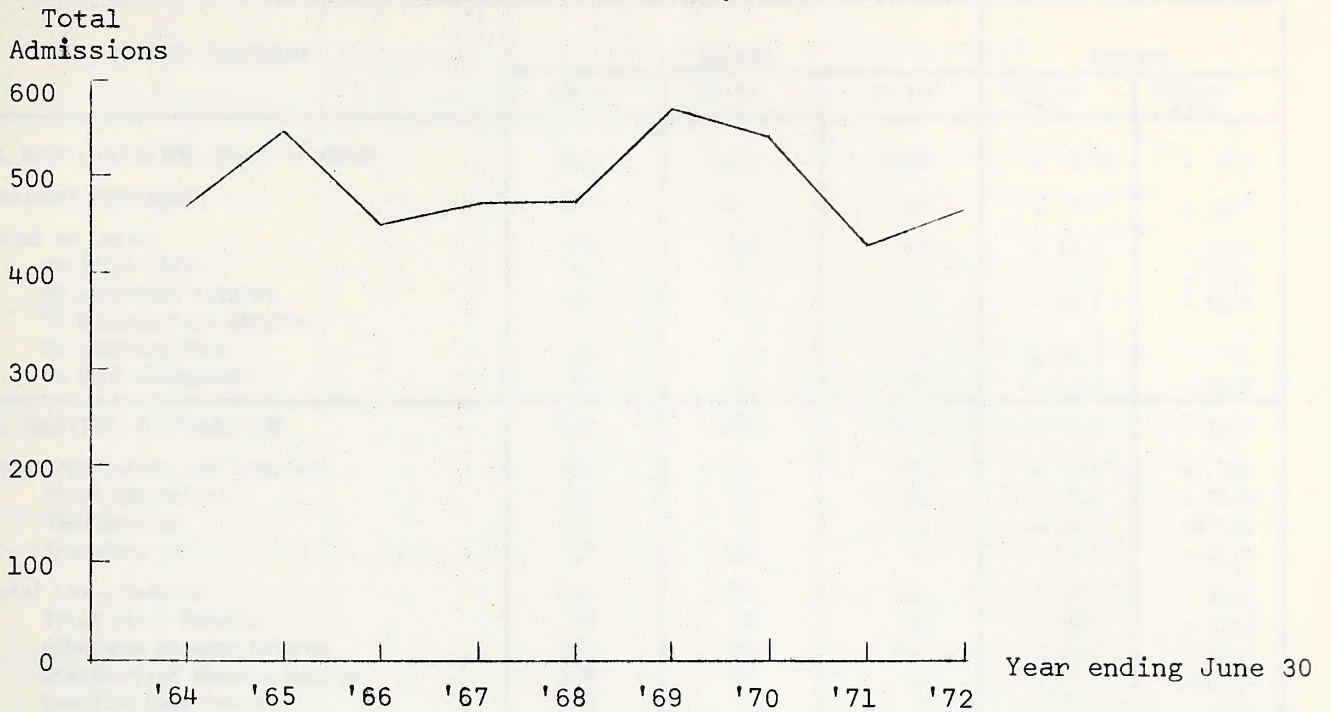
### Waiting List

On June 30, 1972, there were 160 applicants on the waiting lists. Murdoch Center and Western Carolina Center each accounted for about 50 percent. O'Berry had only one and Caswell Center had none.



FIGURE 1

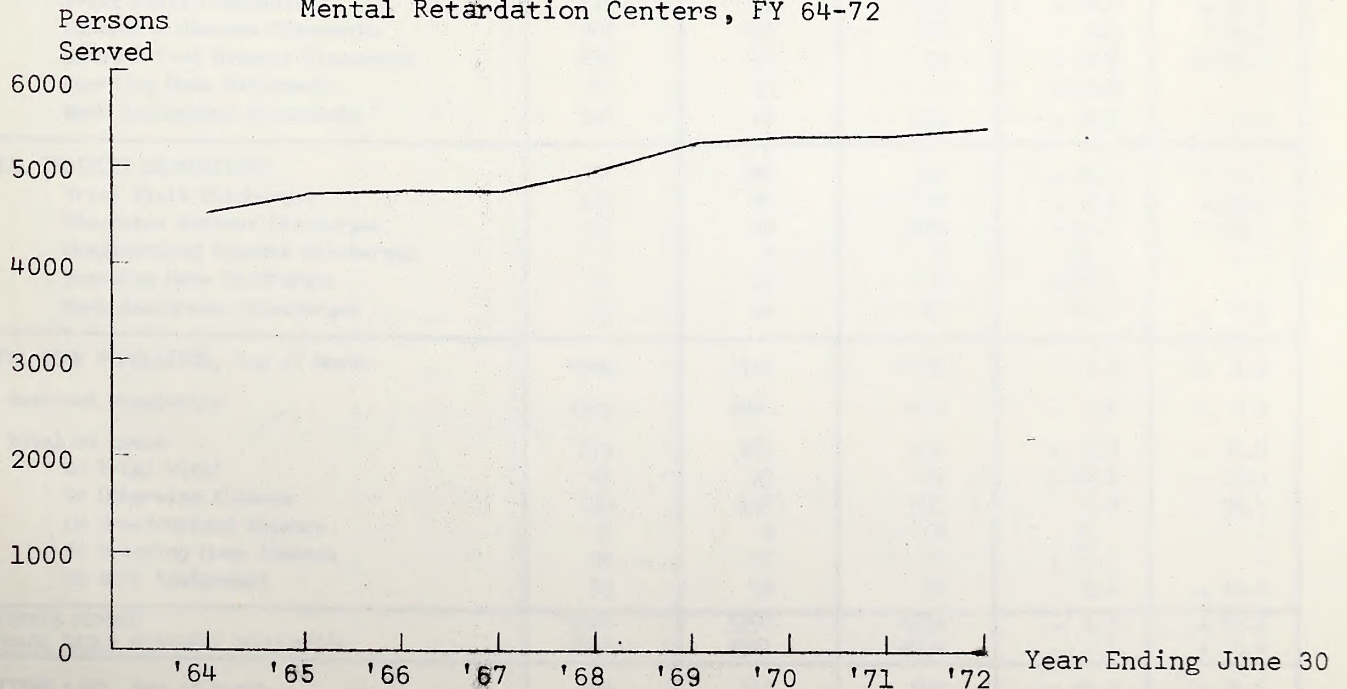
Total Admissions to Four North Carolina  
Mental Retardation Centers, FY 64-72



Note: Total Admissions include first and readmissions

FIGURE 2

Persons Served at Four North Carolina  
Mental Retardation Centers, FY 64-72



Note: Persons served include the resident population at the start of the year plus total admissions during the year







TABLE 1

1971 - 1972 ANNUAL REPORT

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	NUMBER			PERCENT	
	FY 72	FY 71	FY 67	1972 vs. 1971	1972 vs. 1967
TOTAL BOOK POPULATION, Start of Month	5149	5195	4936	- 0.01	- 4.3
Resident Population	4884	4862	4378	+ 0.5	+ 11.6
Total on Leave	262	333	558	- 11.3	- 53.0
On Trial Visit	30	45	66	- 33.3	- 54.5
On Otherwise Absence	142	206	417	- 31.1	- 65.9
On Unauthorized Absence	4	0	0	-	-
On Boarding Home	28	15	0	+ 86.7	-
On Work Assignment	58	67	75	- 13.4	- 32.7
TOTAL ADDITIONS TO POPULATION	1035	1088	1230	- 4.9	- 15.9
Total Admissions and Transfers	486	537	502	- 9.5	- 3.2
First Admissions	349	343	445	+ 1.7	- 21.6
Readmissions	115	85	31	+ 35.3	+271.0
Transfers In	22	109	26	- 79.2	- 15.4
Total Leave Returns	549	551	728	- 0.4	- 24.6
Trial Visit Returns	26	20	30	+ 30.0	- 13.3
Otherwise Absence Returns	329	394	617	- 16.5	- 46.7
Unauthorized Absence Returns	148	84	11	+ 76.2	+1245.5
Boarding Home Returns	6	3	0	/a	-
Work Assignment Returns	40	50	70	- 20.0	- 42.9
TOTAL DIRECT SEPARATIONS	1213	1066	1114	+ 13.8	+ 8.9
Total Direct Discharges, Deaths, Transfers	300	337	157	- 11.0	+ 91.1
Direct Discharges	207	156	77	+ 32.7	+168.8
Deaths	64	83	49	- 22.9	+ 30.6
Transfers Out	29	98	31	- 71.4	- 6.5
Total Leave Placements	913	729	957	+ 25.2	- 4.6
Trial Visit Placements	179	90	130	+ 98.9	+ 37.7
Otherwise Absence Placements	389	425	706	- 8.5	- 44.9
Unauthorized Absence Placements	158	93	11	+ 69.9	+1336.4
Boarding Home Placements	82	35	0	+134.3	-
Work Assignment Placements	105	86	110	+ 22.1	- 4.5
TOTAL INDIRECT SEPARATIONS	347	246	351	+ 41.1	- 1.1
Trial Visit Discharges	136	86	105	+ 58.1	+ 29.5
Otherwise Absence Discharges	66	92	179	- 28.3	- 63.1
Unauthorized Absence Discharges	9	5	0	/a	-
Boarding Home Discharges	65	19	0	+242.1	-
Work Assignment Discharges	71	44	67	+ 61.4	+ 6.0
TOTAL BOOK POPULATION, End of Month	4988	5149	4930	- 3.1	+ 1.2
Resident Population	4709	4884	4494	- 3.6	+ 4.8
Total on Leave	279	265	436	+ 5.3	- 36.0
On Trial Visit	47	29	61	+ 62.1	- 23.0
On Otherwise Absence	135	145	327	- 6.9	- 38.7
On Unauthorized Absence	5	4	0	/a	-
On Boarding Home Absence	39	28	0	+ 39.3	-
On Work Assignment	53	58	48	- 8.6	+ 10.4
PATIENTS SERVED	5348	5290	4854	+ 1.1	+ 10.2
AVERAGE DAILY RESIDENT POPULATION	4842	4941	4594	- 2.1	+ 5.4
WAITING LIST, End of Month	160	112	682	+ 42.9	- 76.5
Urgent	139	105	400	+ 32.4	- 65.2
Scheduled for Screening	13	-	-	-	-
Not Evaluated	2	2	11	/a	/a
Blind Unit	6	5	-	/a	-
Non-urgent	-	-	271	-	-

/a Percent not computed, frequency less than 10.

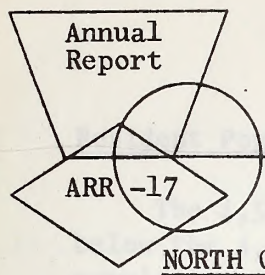


TABLE 2

1971 - 1972 ANNUAL REPORT  
NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Year	5149	833	1491	1025	1800
Resident Population	4884	827	1441	961	1655
Total on Leave	262	6	47	64	145
On Trial Visit	30	2	1	15	12
On Otherwise Absence	142	0	7	19	116
On Unauthorized Absence	4	4	0	0	0
On Boarding Home	28	0	9	11	8
On Work Assignment	58	0	30	19	9
TOTAL ADDITIONS TO POPULATION	1035	390	193	208	244
Total Admissions and Transfers	486	207	88	115	76
First Admissions	349	145	68	78	58
Readmissions	115	50	16	32	17
Transfers In	22	12	4	5	1
Total Leave Returns	549	183	105	93	168
Trial Visit Returns	26	10	0	13	3
Otherwise Absence Returns	329	34	84	57	154
Unauthorized Absence Returns	148	139	8	0	1
Boarding Home Returns	6	0	1	5	0
Work Assignment Returns	40	0	12	18	10
TOTAL DIRECT SEPARATIONS	1213	412	292	245	264
Total Direct Discharges, Deaths, Transfers	300	159	81	29	31
Direct Discharges	207	138	48	8	13
Deaths	64	8	25	13	18
Transfers Out	29	13	8	8	0
Total Leave Placements	913	253	211	216	233
Trial Visit Placements	179	54	9	94	22
Otherwise Absence Placements	389	42	124	71	152
Unauthorized Absence Placements	158	148	9	0	1
Boarding Home Placements	82	0	49	9	24
Work Assignment Placements	105	9	20	42	34
TOTAL INDIRECT SEPARATIONS	347	53	106	119	69
Trial Visit Discharges	136	30	6	81	19
Otherwise Absence Discharges	66	5	16	17	28
Unauthorized Absence Discharges	9	8	1	0	0
Boarding Home Discharges	65	0	53	1	11
Work Assignment Discharges	71	10	30	20	11
TOTAL BOOK POPULATION, End of Year	4988	828	1392	992	1776
Resident Population	4709	805	1345	924	1635
Total on Leave	279	23	47	68	141
On Trial Visit	47	16	4	15	12
On Otherwise Absence	135	2	31	16	86
On Unauthorized Absence	5	5	0	0	0
On Boarding Home Absence	39	0	4	14	21
On Work Assignment	53	0	8	23	22
AVERAGE DAILY RESIDENT POPULATION	4842	829	1381	913	1719
WAITING LIST, End of Year	160	80	79	1	0
Urgent	139	65	73	1	0
Scheduled for Screening	13	13	-	-	-
Not Evaluated	2	2	0	0	0
Blind Unit	6	-	6	0	0





ANNUAL STATISTICAL REPORT  
NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED  
Fiscal Year 1972-1973 (FY 73)

Summary

During the fiscal year ending June 30, 1973 (FY 73), the four North Carolina State Centers for the Mentally Retarded served 5,102 patients, admitted 393 patients (first admissions and readmissions combined), discharged 1,419 patients (directly or indirectly), and had an average daily population of 4,635 patients. See Table 1 for a comparison of data for FY 73 vs. FY 72 and FY 68. See Table 2 for the FY 73 annual report showing data for each of the four centers.

Total Admissions

According to the monthly population summaries (Form DMH 629) prepared in the medical records offices of the four MR centers, there were 290 first admissions and 103 readmissions — a total of 393 admissions — during FY 73.

As Figure 1 shows, the 393 admissions during FY 73 was the lowest yearly total in the past ten years (FY 64 — FY 73). Transfers in from other state institutions numbered 46, more than twice the number in FY 72 (22), but still far less than the 109 transfers reported during FY 71.

Leave Returns and Placements

Leave returns were 24 percent lower during FY 73 than during FY 72, with more than half the returns being reported as otherwise absence returns (absence less than 30 days). The number of unauthorized absence returns dropped sharply, related to the equally sharp drop in the number of unauthorized absence placements. The total number of leave placements was 15 percent below the FY 72 figure.

Total Direct and Indirect Discharges

During FY 73, the number of direct discharges, deaths, transfers out, and indirect discharges was almost identical to that of FY 72. Nearly half (44%) of the direct discharges occurred at Western Carolina Center.







### Resident Population

The 4,506 residents at the four MR centers on June 30, 1973, was 4 percent below the 4,709 for June 30, 1972. Correspondingly, the average daily resident population (ADP) during FY 73 (4,635) was also 4 percent below the ADP for FY 72 (4,842).

### Patients Served

The number of patients served is computed by adding the number of residents at the start of the fiscal year (July 1, 1972) to the number of first and readmission during the year. The 5,102 patients served during FY 73 was 4.5 percent below the 5,348 served during FY 72.

### Waiting List

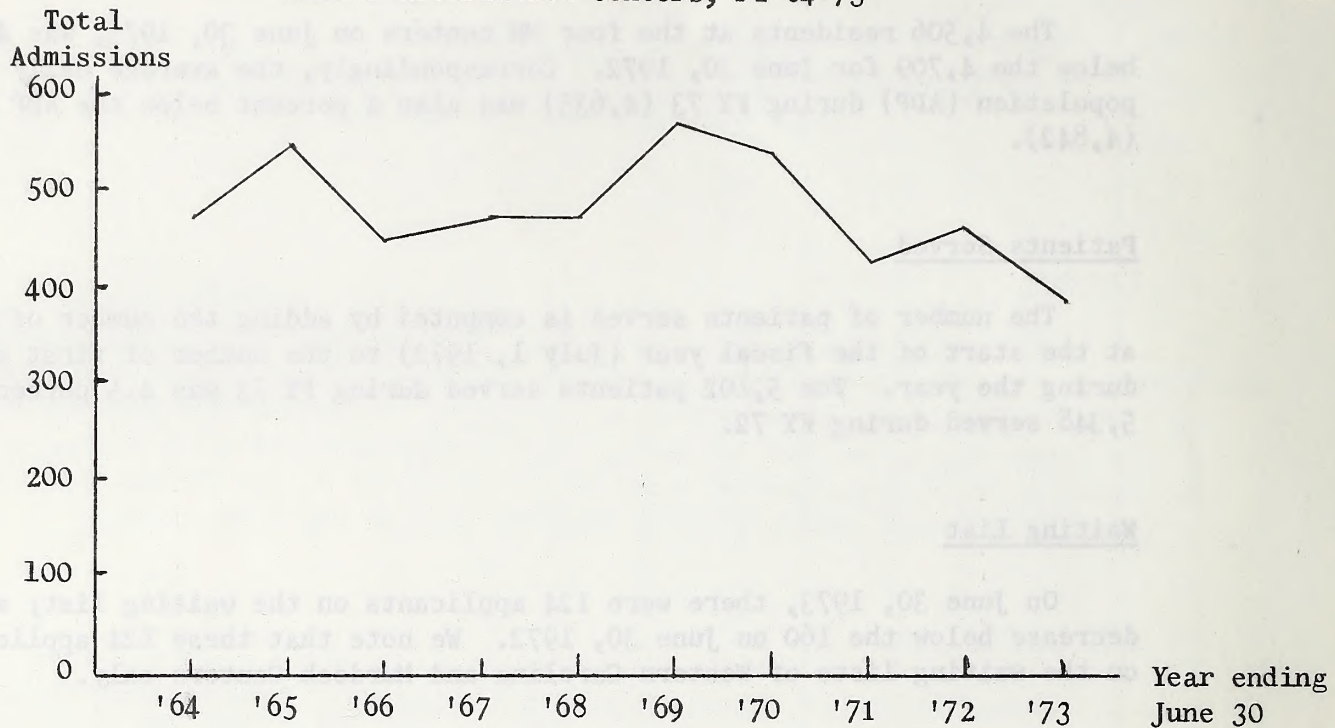
On June 30, 1973, there were 124 applicants on the waiting list; a 22 percent decrease below the 160 on June 30, 1972. We note that these 124 applicants were on the waiting lists of Western Carolina and Murdoch Centers only.

Prepared by: Robert Michaud Typed by: Nancy A. Garrett Statistics & Program Analysis Services N.C. Division of Mental Health Services N.C. Department of Human Resources Raleigh, North Carolina 27603 Date: September 10, 1973
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FIGURE 1

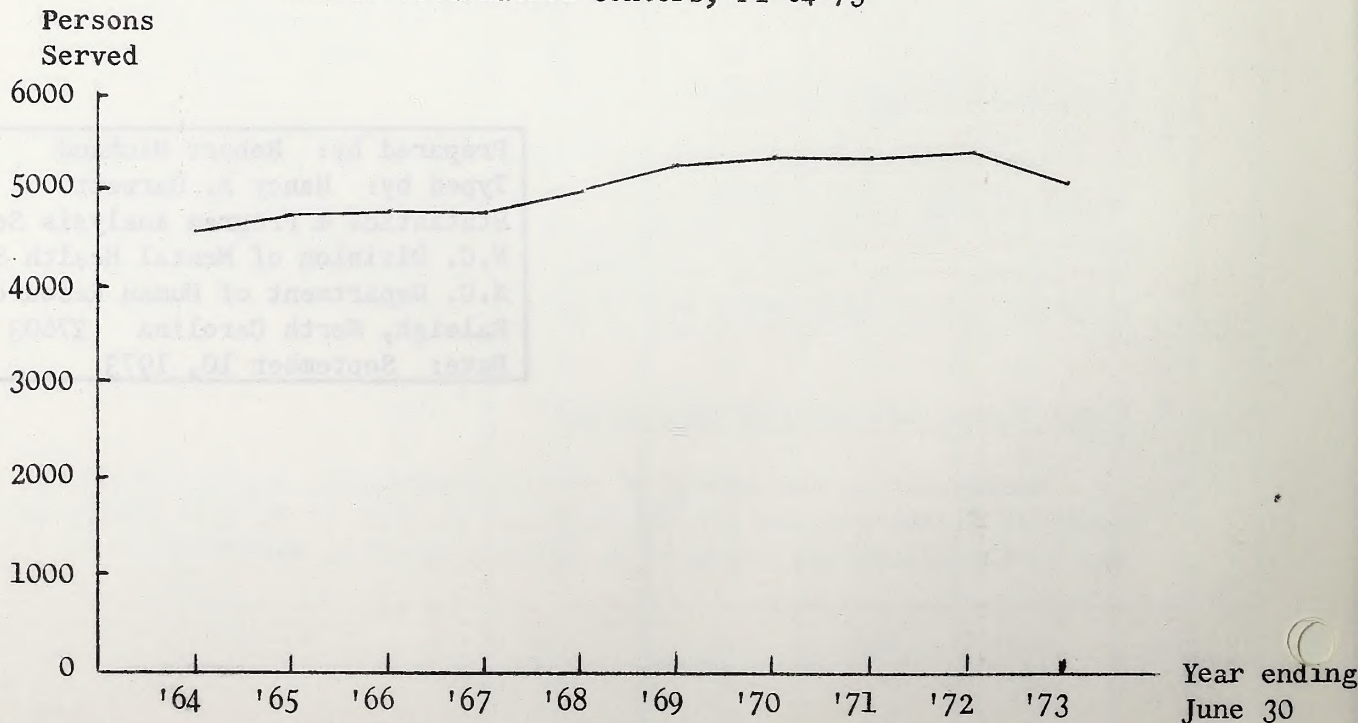
Total Admissions to Four North Carolina  
Mental Retardation Centers, FY 64-73



Note: Total Admissions include first and readmissions

FIGURE 2

Persons Served at Four North Carolina  
Mental Retardation Centers, FY 64-73



Note: Persons served include the resident population at the start of the year plus total admissions during the year



TABLE 1

1972-73 ANNUAL REPORT (FY 73)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	Number			Percent Change	
	FY 1973	FY 1972	FY 1968	1973 vs. 1972	1973 vs. 1968
TOTAL BOOK POPULATION, Start of Year	4988	5149	4930	- 3.1%	+ 1.1%
Resident Population	4709	4884	4494	- 3.6	+ 4.7
Total on Leave	279	262	436	+ 6.4	- 36.0
On Trial Visit	47	30	61	+ 56.6	- 22.9
On Otherwise Absence	135	142	327	- 4.9	- 58.7
On Unauthorized Absence	5	4	0	/a	/a
On Boarding Home	39	28	0	+ 39.2	/a
On Work Assignment	53	58	48	- 8.6	+ 10.4
TOTAL ADDITIONS TO POPULATION	857	1035	1152	- 17.1	- 25.6
Total Admissions and Transfers	439	486	520	- 9.6	- 15.5
First Admissions	290	349	429	- 16.9	- 32.4
Readmissions	103	115	47	- 10.4	+119.1
Transfers In	46	22	44	+109.0	+ 4.5
Total Leave Returns	418	549	632	- 23.8	- 33.8
Trial Visit Returns	38	26	32	+ 46.1	+ 18.7
Otherwise Absence Returns	246	329	552	- 25.2	- 55.4
Unauthorized Absence Returns	76	148	2	- 48.6	/a
Boarding Home Returns	5	6	0	/a	/a
Work Assignment Returns	53	40	46	+ 32.5	+ 15.2
TOTAL DIRECT SEPARATIONS	1074	1213	987	- 11.4	+ 8.8
Total Direct Discharges, Deaths, Transfers	299	300	157	- 0.3	+ 90.4
Direct Discharges	207	207	75	0.0	+176.0
Deaths	68	64	66	+ 6.2	+ 3.0
Transfers Out	24	29	16	- 17.2	+ 50.0
Total Leave Placements	775	913	830	- 15.1	- 6.6
Trial Visit Placements	207	179	136	+ 15.6	+ 52.2
Otherwise Absence Placements	274	389	590	- 29.5	- 53.5
Unauthorized Absence Placements	87	158	2	- 44.9	/a
Boarding Home Placements	114	82	5	+ 39.0	/a
Work Assignment Placements	93	105	97	- 11.4	- 4.1
TOTAL INDIRECT SEPARATIONS	345	347	287	- 0.5	+ 20.2
Trial Visit Discharges	144	136	108	+ 5.8	+ 33.3
Otherwise Absence Discharges	71	66	143	+ 7.5	- 50.3
Unauthorized Absence Discharges	16	9	0	+ 77.7	/a
Boarding Home Discharges	64	65	0	- 1.5	/a
Work Assignment Discharges	50	71	36	- 29.5	+ 38.9
TOTAL BOOK POPULATION, End of Year	4784	4988	5006	- 4.0	- 4.4
Resident Population	4506	4709	4659	- 4.3	- 3.3
Total on Leave	278	279	347	- 0.3	- 19.8
On Trial Visit	76	47	57	+ 61.7	+ 33.3
On Otherwise Absence	77	135	222	- 42.9	- 65.3
On Unauthorized Absence	1	5	0	/a	/a
On Boarding Home Absence	85	39	5	+117.9	/a
On Work Assignment	39	53	63	- 26.4	- 38.1
PATIENTS SERVED	5102	5348	4970	- 4.5	+ 2.6
AVERAGE DAILY RESIDENT POPULATION	4635	4842	4712	- 4.2	- 1.6
WAITING LIST, End of Year	124	160	671	- 22.5	- 81.5
Urgent	108	139	404	- 22.3	- 73.2
Scheduled for Screening	12	13	--	- 7.6	/a
Not Evaluated	3	2	18	/a	/a
Blind Unit	1	6	--	/a	/a
Non-urgent	--	--	249	/a	/a

/a Percent not computed, frequencies less than 10.



TABLE 2

1972-73 ANNUAL REPORT (FY 73)

NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Year	4988	828	1392	992	1776
Resident Population	4709	805	1345	924	1635
Total on Leave	279	23	47	68	141
On Trial Visit	47	16	4	15	12
On Otherwise Absence	135	2	31	16	86
On Unauthorized Absence	5	5	0	0	0
On Boarding Home	39	0	4	14	21
On Work Assignment	53	0	8	23	22
TOTAL ADDITIONS TO POPULATION	857	265	212	178	202
Total Admissions and Transfers	439	158	123	105	53
First Admissions	290	99	94	56	41
Readmissions	103	55	13	24	11
Transfers In	46	4	16	25	1
Total Leave Returns	418	107	89	73	149
Trial Visit Returns	38	21	2	9	6
Otherwise Absence Returns	246	32	54	39	121
Unauthorized Absence Returns	76	54	22	0	0
Boarding Home Returns	5	0	0	3	2
Work Assignment Returns	53	0	11	22	20
TOTAL DIRECT SEPARATIONS	1074	305	250	222	297
Total Direct Discharges, Deaths, Transfers	299	133	89	40	37
Direct Discharges	207	127	48	18	14
Deaths	68	1	32	13	22
Transfers Out	24	5	9	9	1
Total Leave Placements	775	172	161	182	260
Trial Visit Placements	207	67	22	81	37
Otherwise Absence Placements	274	39	70	45	120
Unauthorized Absence Placements	87	65	22	0	0
Boarding Home Placements	114	0	27	23	64
Work Assignment Placements	93	1	20	33	39
TOTAL INDIRECT SEPARATIONS	345	75	81	103	86
Trial Visit Discharges	144	52	18	55	19
Otherwise Absence Discharges	71	7	29	16	19
Unauthorized Absence Discharges	16	15	1	0	0
Boarding Home Discharges	64	0	25	7	32
Work Assignment Discharges	50	1	8	25	16
TOTAL BOOK POPULATION, End of Year	4784	778	1346	954	1706
Resident Population	4506	765	1321	880	1540
Total on Leave	278	13	25	74	166
On Trial Visit	76	10	10	32	24
On Otherwise Absence	77	2	3	6	66
On Unauthorized Absence	1	1	0	0	0
On Boarding Home Absence	85	0	7	27	51
On Work Assignment	39	0	5	9	25
AVERAGE DAILY RESIDENT POPULATION	4635	772	1329	901	1633
WAITING LIST, End of Year	124	73	51	0	0
Urgent	108	58	50	0	0
Scheduled for Screening	12	12	0	0	0
Not Evaluated	3	3	0	0	0
Blind Unit	1	0	1	0	0



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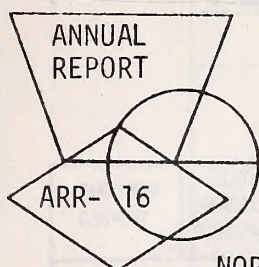
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STATE OF NORTH CAROLINA  
DEPARTMENT OF HUMAN RESOURCES  
DIVISION OF MENTAL HEALTH SERVICES  
MANAGEMENT INFORMATION SYSTEM - STATISTICS

ANNUAL STATISTICAL REPORT  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED  
FISCAL YEAR 1974 - 1975 (FY 75)

SUMMARY

During the fiscal year ending June 30, 1975 (FY 75) the four North Carolina Centers for the Mentally Retarded served 4,239 persons, admitted 344 persons (first admissions and readmissions combined), discharged 597 persons (direct discharges and discharges while on leave), and had an average daily resident population of 3,868. See Table 1 for a comparison of major service indicators for the past ten fiscal years and Table 2 for detailed FY 75 data for each of the four mental retardation centers.

ADMISSIONS

Total admissions for FY 75 decreased by 5.2 percent from the level of FY 74. First admissions decreased by 11.7 percent for the year but readmissions increased by 6.1 percent.

DISCHARGES

During FY 75 there were 272 direct discharges, 325 indirect discharges (discharges while on leave) and 49 deaths. Compared to FY 74, these figures represent decreases of 14.2 percent in direct discharges, 4.4 percent in indirect discharges, and 15.5 percent in deaths.

RESIDENT POPULATION

At the beginning of FY 75 (July 1, 1974), the four MR Centers began reporting the new leave category of home visit, thereby re-defining the resident population to 3,895. During the year the resident population decreased by 7.5 percent to 3,602 (resident population on June 30, 1975).

The average daily resident population during FY 75 was 3,868.

WAITING LIST

On June 30, 1975, there were 29 persons on the waiting lists, representing a 54 percent decrease from the 63 on the waiting list at the end of FY 74.



REGIONAL SUMMARY  
SERVICE INDICATORS FOR FY 75  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

REGION	TOTAL ADMS.	FIRST ADMS.	READMS.	AVERAGE DAILY RES. POP.	TOTAL DIS- CHARGES	PERSONS SERVED
	NUMBER					
STATE	344	204	140	3868	655	4239
Western	190	103	87	595	264	800
North Central	70	44	26	1162	114	1186
South Central	25	16	9	724	131	758
Eastern	59	41	18	1387	146	1495
REGION	PERCENTS					
STATE	100.0	100.0	100.0	100.0	100.0	100.0
Western	55.2	50.5	62.1	15.4	40.3	18.9
North Central	20.3	21.6	18.6	30.0	17.4	28.0
South Central	7.3	7.8	6.4	18.7	20.0	17.9
Eastern	17.2	20.1	12.9	35.9	22.3	35.2
REGION	RATES PER 100,000 <u>/a</u>					
STATE	6.5	3.9	2.6	73.2	12.4	80.2
Western	11.5	6.2	5.3	36.1	16.0	48.5
North Central	5.9	3.7	2.2	97.2	9.5	99.2
South Central	1.8	1.2	0.7	53.3	9.6	55.8
Eastern	5.5	3.8	1.7	128.3	13.5	138.3

/a Rate per 100,000 =  $\frac{N}{\text{Population}} \times 100,000$ .

Rates are based on July 1, 1974 population estimates for each region as indicated.



TABLE 1

TRENDS OF MAJOR SERVICE INDICATORS  
FOUR NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	FY 75	FY 74	FY 73	FY 72	FY 71	FY 70	FY 69	FY 68	FY 67	FY 66
Resident Population, July 1	3895/1	4506	4709	4884	4862	4802	4659	4494	4378	4404
TOTAL, 1st and Readmissions	344	363	393	464	428	542	574	476	476	451
1st Admissions	204	231	290	349	343	472	505	429	445	407
Readmissions	140	132	103	115	85	70	69	47	31	44
TOTAL, Direct D, Indirect D, Deaths	646	715	620	618	485	471	468	428	477	504
Direct Discharges	272	317	207	207	156	131	84	75	77	87
Indirect Discharges	325	340	345	347	246	275	311	287	351	358
Deaths	49	58	68	64	83	65	73	66	49	59
Resident Population, June 30	3602	4233/1	4506	4709	4884	4862	4802	4659	4494	4378
Average Daily Population	3868	4357	4635	4842	4941	4937	4750	4712	4594	4552
Persons Served	4239	4869	5102	5348	5290	5344	5234	4970	4854	4855
Waiting List, End of Year	29	63	124	160	112	120	175	671	682	698

/1 Resident Population changed on July 1, 1974 due to re-definition of leave status and corresponding changes in reporting procedures.



TABLE 2

1974-75 ANNUAL REPORT (FY 75)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Year	4413	703	1269	826	1615
Resident Population	3895	610	1116	733	1436
Total on Leave	518	93	153	93	179
On Trial Visit	142	2	18	38	84
On Home Visit	369	90	133	52	94
On Unauthorized Absence	2	1	0	0	1
On Medical/Therapeutic Visit	5	0	2	3	0
TOTAL ADDITIONS TO POPULATION	13181	4706	4404	856	3215
Total Admissions and Transfers	354	191	75	29	59
First Admissions	204	103	44	16	41
Readmissions	140	87	26	9	18
Transfers In	10	1	5	4	0
Total Leave Returns	12827	4515	4329	827	3156
Trial Visit Returns	116	11	29	16	60
Home Visit Returns	12313	4465	4144	756	2948
Unauthorized Absence Returns	54	31	14	1	8
Medical/Therapeutic Returns	344	8	142	54	140
TOTAL DIRECT SEPARATIONS	13474	4764	4455	917	3338
Total Direct Discharges, Deaths, Transfers	330	207	64	21	38
Direct Discharges	272	196	48	11	17
Deaths	49	7	15	6	21
Transfers Out	9	4	1	4	0
Total Leave Placements	13144	4557	4391	896	3300
Trial Visit Placements	241	22	60	59	100
Home Visit Placements	12476	4492	4173	777	3034
Unauthorized Absence Placements	56	32	14	1	9
Medical/Therapeutic Placements	371	11	144	59	157
CHANGES IN LEAVE STATUS	109	16	14	33	46
Home Visit to Trial Visit	108	15	14	33	46
Home Visit to Unauthorized Visit	1	1	0	0	0
TOTAL LEAVE DISCHARGES	325	57	50	110	108
Trial Visit Discharges	267	23	45	97	102
Home Visit Discharges	44	30	3	8	3
Unauthorized Absence Discharges	5	3	0	0	2
Medical/Therapeutic Discharges	9	1	2	5	1
TOTAL BOOK POPULATION, End of Year	4112	630	1230	724	1528
Resident Population	3602	552	1065	672	1313
Total on Leave	510	78	165	52	215
On Trial Visit	108	5	18	17	68
On Home Visit	379	71	145	32	131
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	23	2	2	3	16
AVERAGE DAILY RESIDENT POPULATION	3868	595	1162	724	1387
WAITING LIST, End of Year	29	10	13	4	2
PERSONS SERVED	4239	800	1186	758	1495



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ISSUE IS MISSING









STATE OF NORTH CAROLINA  
 DEPARTMENT OF HUMAN RESOURCES  
 DIVISION OF MENTAL HEALTH/MENTAL RETARDATION  
 INFORMATION SYSTEMS - STATISTICS

ANNUAL STATISTICAL REPORT  
 NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED  
 FISCAL YEAR 1976-1977 (FY1977)

SUMMARY

During the fiscal year ending June 30, 1977 (FY1977) the four North Carolina Centers for the Mentally Retarded served 3,579 persons in residential care and treatment plus 132 persons in respite care. The centers admitted 75 plus 115 respite care and discharged 241 (direct discharges and discharges while on leave) plus 112 respite care. There was an average daily resident population of 3,375. See Table 1 for a comparison of major service indicators for the past ten fiscal years and Table 2 for detailed FY1977 data for each of the four mental retardation centers.

ADMISSIONS

Total admissions for FY1977 decreased by 33.6 percent from the level of FY1976. Regular admissions decreased by 39.5 percent and respite care admissions decreased by 29 percent.

DISCHARGES

During FY1977 there were 50 direct discharges, 112 respite care discharges, 191 indirect discharges (discharges while on leave) and 43 deaths. Compared to FY1976, these figures represent decreases of 62.7 percent in direct discharges, 10.4 percent in respite care discharges, 12 percent in indirect discharges and 18.9 percent in deaths.

RESIDENT POPULATION

At the beginning of FY1977 (July 1, 1976) the resident population at the four MR Centers was 3,504 plus 17 respite care. During the year the resident population decreased by 7.8 percent to 3,240 plus 6 respite care (June 30, 1977).

The average daily resident population during FY1977 was 3,375.

WAITING LIST

On June 30, 1977 there were 23 persons on the waiting lists for admission, representing a 14.8 percent decrease from the 27 on the waiting list at the end of FY1976.

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REGIONAL SUMMARY  
SERVICE INDICATORS FOR FY1977  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DIS- CHARGES	PERSONS SERVED
	NUMBER					
STATE	75+115RC	36+64RC	39+51RC	3,375	428+112RC	3,579 + 132RC
Western	38+ 41RC	14+13RC	24+28RC	524	46+ 44RC	571+50RC
North Central	7+ 32RC	4+15RC	3+17RC	1,047	80+ 33RC	1,070 + 36RC
South Central	15+ 12RC	10+10RC	5+ 2RC	625	61+ 8RC	654+12RC
Eastern	15+ 30RC	8+26RC	7+ 4RC	1,179	241+ 27RC	1,284 + 34RC
REGION	PERCENTS					
STATE	100.0	100.0	100.0	100.0	100.0	100.0
Western	41.6	27.0	57.8	15.5	16.7	16.7
North Central	20.5	19.0	22.2	31.0	20.9	29.8
South Central	14.2	20.0	7.8	18.5	12.8	17.9
Eastern	23.7	34.0	12.2	34.9	49.6	35.5
REGION	RATES PER 100,000 <sup>/a</sup>					
STATE	3.4	1.8	1.6	60.5	9.7	66.5
Western	4.1	1.4	2.7	27.1	4.7	32.2
North Central	3.1	1.5	1.6	84.1	9.1	88.8
South Central	2.1	1.6	0.6	49.4	5.5	52.7
Eastern	4.0	3.0	1.0	103.6	23.5	115.8

RC = Respite Care

$$\frac{1}{a} \text{ Rate per 100,000} = \frac{N}{\text{Population}} \times 100,000.$$

Rates are based on July 1, 1977 population estimates for each region as indicated.



TABLE 1  
TRENDS OF MAJOR SERVICE INDICATORS  
FOUR NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	FY1977	FY1976	FY1975	FY1974	FY1973	FY1972	FY1971	FY1970	FY1969	FY1968
RESIDENT POPULATION, JULY 1	3504 + 17RC	3598 + 4RC	3895 <sup>/1</sup>	4506	4709	4884	4862	4802	4659	4494
TOTAL, FIRST AND READMISSIONS	75 + 115RC	124 + 162RC	344	363	393	464	428	542	574	476
FIRST ADMISSIONS	36 + 64RC	77 + 81RC	204	231	290	349	343	472	505	429
READMISSIONS	39 + 51RC	47 + 81RC	140	132	103	115	85	70	69	47
TOTAL, DIRECT DISCHARGES, INDIRECT DISCHARGES, DEATHS	396	529	646	715	620	618	485	471	468	428
DIRECT DISCHARGES	50	134	272	317	207	207	156	131	84	75
RESPIRE CARE DISCHARGES	112	125	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
INDIRECT DISCHARGES	191	217	325	340	345	347	246	275	311	287
DEATHS	43	53	49	58	68	64	83	65	73	66
RESIDENT POPULATION, JUNE 30	3240 + 6RC	3504 + 17RC	3602	4233 <sup>/1</sup>	4506	4709	4884	4862	4802	4659
AVERAGE DAILY POPULATION	3375	3643	3868	4357	4635	4842	4941	4937	4750	4712
PERSONS SERVED	3579 + 132RC	3722 + 166RC	4239	4869	5102	5348	5290	5344	5234	4970
WAITING LIST, END OF YEAR	23	27	29	63	124	160	112	120	175	671

RC = Respite Care

<sup>/1</sup> Resident population changed on July 1, 1974 due to re-definition of leave status and corresponding changes in reporting procedures.



TABLE 2

1976 - 1977 ANNUAL REPORT (FY1977)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

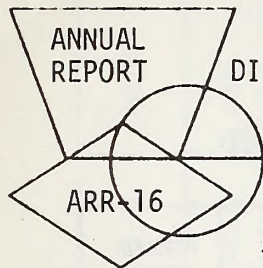
SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Year	3869	565	1157	672	1475
Resident Population	3504	533	1063	639	1269
Respite Care Population	17	9	4	0	4
Total on Leave	348	23	90	33	202
On Trial Visit	145	3	17	16	109
On Home Visit	176	19	68	16	73
On Unauthorized Absence	2	0	2	0	0
On Medical/Therapeutic Visit	25	1	3	1	20
TOTAL ADDITIONS TO POPULATION	10855	3232	3677	650	3296
Total Admissions and Transfers	195	80	41	28	46
First Admissions	36	14	4	10	8
Respite Care First Admissions	64	13	15	10	26
Readmissions	39	24	3	5	7
Respite Care Readmissions	51	28	17	2	4
Transfers In	5	1	2	1	1
Total Leave Returns	10660	3152	3636	622	3250
Trial Visit Returns	81	9	21	10	41
Home Visit Returns	10176	3131	3478	546	3021
Unauthorized Absence Returns	15	4	4	0	7
Medical/Therapeutic Returns	388	8	133	66	181
TOTAL DIRECT SEPARATIONS	11130	3251	3743	689	3447
Total Direct Discharges, Deaths, Transfers	349	74	59	23	193
Direct Discharges	50	24	9	5	12
Respite Care Discharges	112	44	33	8	27
Deaths	43	4	15	9	15
Transfers Out	144	2	2	1	139
Total Leave Placements	10781	3177	3684	666	3254
Trial Visit Placements	193	20	68	49	56
Home Visit Placements	10185	3144	3478	546	3017
Unauthorized Absence Placements	15	5	3	0	7
Medical/Therapeutic Placements	388	8	135	71	174
CHANGES IN STATUS					
Home Visit to Trial Visit	14	2	0	2	10
Home Visit to Unauthorized Visit	0	0	0	0	0
Respite Care to Regular Admission	14	4	1	4	5
TOTAL INDIRECT DISCHARGES	191	16	54	46	75
Trial Visit Discharges	177	10	51	45	71
Home Visit Discharges	6	4	0	0	2
Unauthorized Absence Discharges	2	1	1	0	0
Medical/Therapeutic Discharges	6	1	2	1	2
TOTAL BOOK POPULATION, End of Year	3524	555	1085	631	1253
Resident Population	3240	521	999	600	1120
Respite Care Population	6	2	2	0	2
Total on Leave	278	32	84	31	131
On Trial Visit	94	6	13	12	63
On Home Visit	165	26	68	14	57
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	19	0	3	5	11
AVERAGE DAILY RESIDENT POPULATION	3375	524	1047	625	1179
PERSONS SERVED (Regular & Respite)	3579 + 132	571 + 50	1070 + 36	654 + 12	1284 + 34



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STATE OF NORTH CAROLINA  
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DIVISION OF MENTAL HEALTH AND MENTAL RETARDATION SERVICES  
STATISTICS

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ANNUAL STATISTICAL REPORT  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED  
FISCAL YEAR 1977 - 1978 (FY1978)

SUMMARY

During the fiscal year ending June 30, 1978 (FY1978) the four North Carolina Centers for the Mentally Retarded served 3,341 persons in residential care and treatment plus 142 persons in respite care. The centers admitted 101 plus 136 respite care and discharged 193 (direct discharges and discharges while on leave) plus 110 respite care. These was an average daily resident population of 3,228. See Table 1 for a comparison of major service indicators for the past ten fiscal years and Table 2 for detailed FY1978 data for each of the four mental retardation centers.

ADMISSIONS

Total admissions for FY1978 increased by 24.7 percent over the level of FY1977. Regular admissions increased by 34.7 percent and respite care admissions increased by 18.3 percent.

DISCHARGES

During FY1978 there were 77 direct discharges, 110 respite care discharges, 116 indirect discharges (discharges while on leave) and 42 deaths. Compared to FY1977, these figures represent an increase of 54 percent in direct discharges, a decrease of 1.8 percent in respite care discharges, a decrease of 39.3 percent in indirect discharges, and a decrease of 2.3 percent in deaths.

RESIDENT POPULATION

At the beginning of FY1978 (July 1, 1977) the resident population at the four MR Centers was 3,240 plus 6 respite care. During the year the resident population decreased by 4.7 percent to 3,077 plus 17 respite care (June 30, 1978).

The average daily resident population during FY1978 was 3,228.

WAITING LIST

On June 30, 1978 there were 20 persons on the waiting list for admission, representing a 13 percent decrease from the 23 on the waiting list at the end of FY1977.

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# REGIONAL SUMMARY

## SERVICE INDICATORS FOR FY1978 NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES.POP.	TOTAL DIS- CHARGES	PERSONS SERVED
	NUMBER					
STATE	101+136RC	46+56RC	55+80RC	3228	240+110RC	3341+142RC
Western	55+ 66RC	19+16RC	33+50RC	516	67+ 58RC	573+ 68RC
North Central	6+ 23RC	5+10RC	1+13RC	1002	50+ 18RC	1005+ 25RC
South Central	28+ 24RC	17+16RC	11+ 8RC	597	44+ 15RC	628+ 24RC
Eastern	15+ 23RC	5+14RC	10+ 9RC	1113	79+ 19RC	1135+ 25RC
REGION	PERCENTS					
STATE	100.0	100.0	100.0	100.0	100.0	100.0
Western	49.8	34.3	61.5	16.0	35.7	18.4
North Central	12.2	14.7	10.3	31.0	19.4	29.6
South Central	22.0	32.4	14.1	18.5	16.9	18.7
Eastern	16.0	18.6	14.1	34.5	28.0	33.3
REGION	RATES PER 100,000 <sup>/a</sup>					
STATE	4.2	1.8	2.4	56.8	6.2	61.3
Western	6.0	1.8	4.2	26.3	6.4	32.7
North Central	2.3	1.2	1.1	80.2	5.4	82.5
South Central	3.7	2.4	1.3	43.0	4.3	47.0
Eastern	3.6	1.8	1.8	102.8	9.1	107.2

RC = Respite Care

$$\frac{1}{a} \text{ Rate per } 100,000 = \frac{N}{\text{Population}} \times 100,000.$$

Rates are based on July 1, 1978 population estimates for each region as indicated.



TABLE 1

TRENDS OF MAJOR SERVICE INDICATORS  
FOUR NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	FY1978	FY1977	FY1976	FY1975	FY1974	FY1973	FY1972	FY1971	FY1970	FY1969
RESIDENT POPULATION, JULY 1	3240 + 6RC	3504 + 17RC	3598 + 4RC	3895 <sup>/1</sup>	4506	4709	4884	4862	4802	4659
TOTAL, FIRST AND READMISSIONS	101 + 136RC	75 + 115RC	124 + 162RC	344	363	393	464	428	542	574
FIRST ADMISSIONS	46 + 56RC	36 + 64RC	77 + 81RC	204	231	290	349	343	472	505
READMISSIONS	55 + 80RC	39 + 51RC	47 + 81RC	140	132	103	115	85	70	69
TOTAL, DIRECT DISCHARGES, INDIRECT DISCHARGES, DEATHS	345	396	529	646	715	620	618	485	471	468
DIRECT DISCHARGES	77	50	134	272	317	207	207	156	131	84
RESPIRE CARE DISCHARGES	110	112	125	XXX	XXX	XXX	XXX	XXX	XXX	XXX
INDIRECT DISCHARGES	116	191	217	325	340	345	347	246	275	311
DEATHS	42	43	53	49	58	68	64	83	65	73
RESIDENT POPULATION, JUNE 30	3077 + 17RC	3240 + 6RC	3504 + 17RC	3602	4233 <sup>/1</sup>	4506	4709	4884	4862	4802
AVERAGE DAILY POPULATION	3228	3375	3643	3868	4357	4635	4842	4941	4937	4750
PERSONS SERVED	3341 + 142RC	3579 + 132RC	3722 + 166RC	4239	4869	5102	5348	5290	5344	5234
WAITING LIST, END OF YEAR	20	23	27	29	63	124	160	112	120	175

RC = Respite Care

<sup>/1</sup> Resident population changed on July 1, 1974 due to re-definition of leave status and corresponding changes in reporting procedures.



TABLE 2

1977 - 1978 ANNUAL REPORT (FY1978)

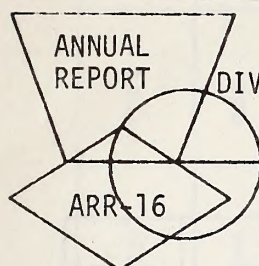
## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Year	3524	555	1085	631	1253
Resident Population	3240	521	999	600	1120
Respite Care Population	6	2	2	0	2
Total on Leave	278	32	84	31	131
On Trial Visit	94	6	13	12	63
On Home Visit	165	26	68	14	57
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	19	0	3	5	11
TOTAL ADDITIONS TO POPULATION	10462	2971	3571	774	3146
Total Admissions and Transfers	242	118	31	52	41
First Admissions	46	19	5	17	5
Respite Care First Admissions	56	16	10	16	14
Readmissions	55	33	1	11	10
Respite Care Readmissions	80	50	13	8	9
Transfers In	5	0	2	0	3
Total Leave Returns	10220	2853	3540	722	3105
Trial Visit Returns	52	11	9	10	22
Home Visit Returns	9775	2833	3389	628	2925
Unauthorized Absence Returns	9	2	2	0	5
Medical/Therapeutic Returns	384	7	140	84	153
TOTAL DIRECT SEPARATIONS	10614	3004	3615	786	3209
Total Direct Discharges, Deaths, Transfers	234	109	38	40	47
Direct Discharges	77	44	5	19	9
Respite Care Discharges	110	58	18	15	19
Deaths	42	7	12	6	17
Transfers Out	5	0	3	0	2
Total Leave Placements	10380	2895	3577	746	3162
Trial Visit Placements	130	21	43	26	40
Home Visit Placements	9848	2865	3384	634	2965
Unauthorized Absence Placements	10	2	2	0	6
Medical/Therapeutic Placements	392	7	148	86	151
CHANGES IN STATUS					
Home Visit to Trial Visit	18	2	0	2	14
Home Visit to Unauthorized Visit	0	0	0	0	0
Respite Care to Regular Admission	15	1	6	5	3
TOTAL INDIRECT DISCHARGES	116	16	30	19	51
Trial Visit Discharges	101	12	26	16	47
Home Visit Discharges	5	4	0	1	0
Unauthorized Absence Discharges	0	0	0	0	0
Medical/Therapeutic Discharges	10	0	4	2	4
TOTAL BOOK POPULATION, End of Year	3416	548	1048	624	1196
Resident Population	3077	481	956	584	1056
Respite Care Population	17	9	1	4	3
Total on Leave	322	58	91	36	137
On Trial Visit	89	6	21	14	48
On Home Visit	215	52	63	17	83
On Unauthorized Absence	1	0	0	0	1
On Medical/Therapeutic Visit	17	0	7	5	5
AVERAGE DAILY RESIDENT POPULATION	3228	516	1002	597	1113



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DIVISION OF MENTAL HEALTH/MENTAL RETARDATION/SUBSTANCE ABUSE SERVICES  
STATISTICS SECTIONANNUAL STATISTICAL REPORT  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED  
FISCAL YEAR 1978 - 1979 (FY1979)SUMMARY

During the fiscal year ending June 30, 1979 (FY1979) the four North Carolina Centers for the Mentally Retarded served 3,363 persons in residential care and treatment plus 158 persons in respite care. The centers admitted 57 plus 141 respite care and discharged 149 (direct discharges and discharges while on leave) plus 132 respite care. There was an average daily resident population of 3,162. See Table 1 for a comparison of major service indicators for the past ten fiscal years and Table 2 for detailed FY1979 data for each of the four mental retardation centers.

ADMISSIONS

Total admissions for FY1979 decreased by 16.5 percent from the level of FY1978. Regular admissions decreased by 43.6 percent and respite care admissions increased by 3.7 percent.

DISCHARGES

During FY1979 there were 35 direct discharges, 132 respite care discharges, 114 indirect discharges (discharges while on leave) and 19 deaths. Compared to FY1978, these figures represent a decrease of 54.5 percent in direct discharges, an increase of 20 percent in respite care discharges, a decrease of 1.7 percent in indirect discharges, and a decrease of 54.8 percent in deaths.

RESIDENT POPULATION

At the beginning of FY1979 (July 1, 1978) the resident population at the four MR Centers was 3,077 plus 17 respite care. During the year the resident population decreased by 0.7 percent to 3,063 plus 10 respite care (June 30, 1979).

The average daily resident population during FY1979 was 3,162.

WAITING LIST

On June 30, 1979 there were 20 persons on the waiting list for admission, the same number as on the waiting list at the end of FY1978.

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REGIONAL SUMMARY  
SERVICE INDICATORS FOR FY1979  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCHARGES	PERSONS SERVED
	NUMBER					
STATE	57+141RC	27+54RC	30+87RC	3162	182+132RC	3363 +158RC
Western	19+ 89RC	5+20RC	14+69RC	513	31+ 89RC	553 + 98RC
North Central	1+ 21RC	1+16RC	0+ 5RC	968	43+ 14RC	1028 + 22RC
South Central	17+ 16RC	13+ 9RC	4+ 7RC	582	48+ 13RC	618 + 20RC
Eastern	20+ 15RC	8+ 9RC	12+ 6RC	1099	60+ 16RC	1164 + 18RC
	PERCENTS					
STATE	100.0	100.0	100.0	100.0	100.0	100.0
Western	54.5	30.9	70.9	16.2	38.2	18.5
North Central	11.1	21.0	4.3	30.6	18.2	29.8
South Central	16.7	27.1	9.4	18.4	19.4	18.1
Eastern	17.7	21.0	15.4	34.8	24.2	33.6
	RATES PER 100,000 <sup>/a</sup>					
STATE	3.5	1.4	2.1	55.6	5.5	61.9
Western	5.5	1.3	4.2	26.2	6.1	33.3
North Central	1.8	1.4	0.4	77.5	4.6	84.1
South Central	2.5	1.6	0.8	43.5	4.6	47.7
Eastern	3.1	1.5	1.6	96.3	6.7	103.6

RC = Respite Care

<sup>/a</sup> Rate per 100,000 =  $\frac{N}{\text{population}} \times 100,000$ . Rates are based on July 1, 1979 estimates for each region as indicated.



TABLE 1

TRENDS OF MAJOR SERVICE INDICATORS  
FOUR NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	FY1979	FT1978	FY1977	FY1976	FY1975	FY1974	FY1973	FY1972	FY1971	FY1970
RESIDENT POPULATION, JULY 1	3077 + 17RC	3240 + 6RC	3504 + 17RC	3598 + 4RC	3895 <sup>1</sup> / <sub>1</sub>	4506	4709	4884	4862	4802
TOTAL, FIRST AND READMISSIONS	57 + 141RC	101 + 136RC	75 + 115RC	124 + 162RC	344	363	393	464	428	542
FIRST ADMISSIONS	27 + 54RC	46 + 56RC	36 + 64RC	77 + 81RC	204	231	290	349	343	472
READMISSIONS	30 + 87RC	55 + 80RC	39 + 51RC	47 + 81RC	140	132	103	115	85	70
TOTAL, DIRECT DISCHARGES, INDIRECT DISCHARGES, DEATHS	300	345	396	529	646	715	620	618	485	471
DIRECT DISCHARGES	35	77	50	134	272	317	207	207	156	131
RESPIRE CARE DISCHARGES	132	110	112	125	XXX	XXX	XXX	XXX	XXX	XXX
INDIRECT DISCHARGES	114	116	191	217	325	340	345	347	246	275
DEATHS	19	42	43	53	49	58	68	64	83	65
RESIDENT POPULATION, JUNE 30	3063 + 10RC	3077 + 17RC	3240 + 6RC	3504 + 17RC	3602	4233 <sup>1</sup> / <sub>1</sub>	4506	4709	4884	4862
AVERAGE DAILY POPULATION	3162	3228	3375	3643	3668	4357	4635	4842	4941	4937
PERSONS SERVED	3363 + 158RC	3341 + 142RC	3579 + 132RC	3722 + 166RC	4239	4869	5102	5348	5290	5344
WAITING LIST, END OF YEAR	20	20	23	27	29	63	124	160	112	120

RC = Respite Care

<sup>1</sup> Resident Population changed on July 1, 1974 due to re-definition of leave status and corresponding changes in reporting procedures.



TABLE 2

1978-1979 ANNUAL REPORT (FY79)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

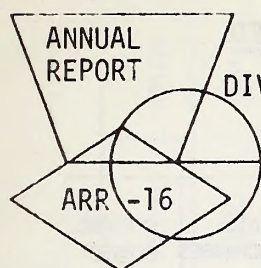
SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Year	3416	548	1048	624	1196
Resident Population	3077	481	956	584	1056
Respite Care Population	17	9	1	4	3
Total on Leave	322	58	91	36	137
On Trial Visit	89	6	21	14	48
On Home Visit	215	52	63	17	83
On Unauthorized Absence	1	0	0	0	1
On Medical/Therapeutic Visit	17	0	7	5	5
TOTAL ADDITIONS TO POPULATION	9542	2636	3117	788	3001
Total Admissions and Transfers	212	109	30	33	40
First Admissions	27	5	1	13	8
Respite Care First Admissions	54	20	16	9	9
Readmissions	30	14	0	4	12
Respite Care Readmissions	87	69	5	7	6
Transfers In	14	1	8	0	5
Total Leave Returns	9330	2527	3087	755	2961
Trial Visit Returns	56	5	19	1	31
Home Visit Returns	8885	2511	2973	580	2821
Unauthorized Absence Returns	7	0	5	0	2
Medical/Therapeutic Returns	382	11	90	174	107
TOTAL DIRECT SEPARATIONS	9563	2626	3138	811	2988
Total Direct Discharges, Deaths, Transfers	200	99	31	32	38
Direct Discharges	35	7	6	17	5
Respite Care Discharges	132	89	14	13	16
Deaths	19	2	8	2	7
Transfers Out	14	1	3	0	10
Total Leave Placements	9363	2527	3107	779	2950
Trial Visit Placements	117	24	43	12	38
Home Visit Placements	8849	2491	2968	588	2802
Unauthorized Absence Placements	6	0	5	0	1
Medical/Therapeutic Placements	391	12	91	179	109
CHANGES IN STATUS					
Home Visit to Trial Visit	10	1	0	4	5
Home Visit to Unauthorized Visit	0	0	0	0	0
Respite Care to Regular Admission	16	5	5	5	1
TOTAL INDIRECT DISCHARGES	114	21	26	29	38
Trial Visit Discharges	93	20	21	21	31
Home Visit Discharges	8	1	1	2	4
Unauthorized Absence Discharges	0	0	0	0	0
Medical/Therapeutic Discharges	13	0	4	6	3
TOTAL BOOK POPULATION, End of Year	3314	537	1021	596	1160
Resident Population	3063	496	933	563	1071
Respite Care Population	10	4	3	2	1
Total on Leave	241	37	85	31	88
On Trial Visit	67	6	24	8	29
On Home Visit	161	30	57	19	55
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	13	1	4	4	4
AVERAGE DAILY RESIDENT POPULATION	3162	513	968	582	1099



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STATISTICS SECTION

ANNUAL STATISTICAL REPORT  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED  
FISCAL YEAR 1979-1980 (FY1980)

SUMMARY

During the fiscal year ending June 30, 1980 (FY1980) the four North Carolina Centers for the Mentally Retarded served 3,359 persons in residential care and treatment plus 116 persons in respite care. The centers admitted 67 plus 106 respite care and discharged 117 (direct discharges and discharges while on leave) plus 90 respite care. There was an average daily resident population of 3,102. See Table 1 for a comparison of major service indicators for the past ten fiscal years and Table 2 for detailed FY1980 data for each of the four mental retardation centers.

ADMISSIONS

Total admissions for FY1980 decreased by 12.6 percent from the level of FY1979. Residential admissions increased by 17.5 percent and respite care admissions decreased by 24.8 percent.

DISCHARGES

During FY1980 there were 15 direct discharges, 90 respite care discharges, 102 indirect discharges (discharges while on leave) and 26 deaths. Compared to FY1979, these figures represent a decrease of 57.1 percent in direct discharges, a decrease of 31.8 percent in respite care discharges, a decrease of 10.5 percent in indirect discharges, and an increase of 36.8 percent in deaths.

RESIDENT POPULATION

At the beginning of FY1980 (July 1, 1979) the resident population at the four MR Centers was 3,063 plus 10 respite care. During the year the resident population decreased by 4.3 percent to 2,928 plus 13 respite care (June 30, 1980).

The average daily resident population during FY1980 was 3,102.

WAITING LIST

On June 30, 1980 there were 43 persons on the waiting list for admission, as compared to 20 on the waiting list at the end of FY1979.

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REGIONAL SUMMARY  
SERVICE INDICATORS FOR FY1980  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCHARGES	PERSONS SERVED
	NUMBER					
STATE	67+106RC	34+46RC	33+60RC	3102	208+90RC	3359+116RC
Western	29+ 67RC	14+18RC	15+49RC	554	28+61RC	618+ 71RC
North Central	11+ 14RC	7+ 9RC	4+ 5RC	927	71+12RC	1003+ 17RC
South Central	14+ 8RC	7+ 6RC	7+ 2RC	565	39+ 4RC	596+ 10RC
Eastern	13+ 17RC	6+13RC	7+ 4RC	1056	70+13RC	1142+ 18RC
	PERCENTS					
STATE	100.0	100.0	100.0	100.0	100.0	100.0
Western	55.5	40.0	68.8	17.9	29.9	19.8
North Central	14.5	20.0	9.7	29.9	27.9	29.4
South Central	12.7	16.3	9.7	18.2	14.4	17.4
Eastern	17.3	23.7	11.8	34.0	27.8	33.4
	RATES PER 100,000 <sup>/a</sup>					
STATE	3.0	1.4	1.6	54.6	5.2	61.1
Western	4.9	1.6	3.3	28.3	4.5	35.2
North Central	2.0	1.3	0.7	74.2	6.6	81.7
South Central	1.6	1.0	0.7	42.2	3.2	45.3
Eastern	2.6	1.7	1.0	92.5	7.3	101.6

RC = Respite Care

<sup>/a</sup> Rates per 100,000 =  $\frac{N}{\text{population}} \times 100,000$ . Rates are based on July 1, 1979 estimates for each region as indicated.



TABLE 1  
TRENDS OF MAJOR SERVICE INDICATORS  
FOUR NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	FY1980	FY1979	FY1978	FY1977	FY1976	FY1975	FY1974	FY1973	FY1972	FY1971
RESIDENT POPULATION, JULY 1	3063 + 10RC	3077 + 17RC	3240 + 6RC	3504 + 17RC	3598 + 4RC	3895	4506	4709	4884	4862
TOTAL, FIRST AND READMISSIONS	67 + 106RC	57 + 141RC	101 + 136RC	75 + 115RC	124 + 162RC	344	363	393	464	428
FIRST ADMISSIONS	34 + 46RC	27 + 54RC	46 + 56RC	36 + 64RC	77 + 81RC	204	231	290	349	343
READMISSIONS	33 + 60RC	30 + 87RC	55 + 80RC	39 + 51RC	47 + 81RC	140	132	103	115	85
TOTAL, DIRECT DISCHARGES, INDIRECT DISCHARGES AND DEATHS	233	300	345	396	529	646	715	620	618	485
DIRECT DISCHARGES	15	35	77	50	134	272	317	207	207	156
RESPIRE CARE DISCHARGES	90	132	110	112	125	XXX	XXX	XXX	XXX	XXX
INDIRECT DISCHARGES	102	114	116	191	217	325	340	345	347	246
DEATHS	26	19	42	43	53	49	58	68	64	83
RESIDENT POPULATION, JUNE 30	2928 + 13RC	3063 + 10RC	3077 + 17RC	3240 + 6RC	3504 + 17RC	3602	4233	4506	4709	4884
AVERAGE DAILY POPULATION	3102	3162	3228	3375	3643	3868	4357	4635	4842	4941
PERSONS SERVED	3359 + 116RC	3363 + 158RC	3341 + 142RC	3579 + 132RC	3722 + 166RC	4239	4869	5102	5348	5290
WAITING LIST, END OF YEAR	43	20	20	23	27	29	63	124	160	112

RC - Respite Care

1 - Resident Population changed on July 1, 1974 due to redefinition of leave status and corresponding changes in reporting procedures.



TABLE 2  
1979-1980 ANNUAL REPORT (FY80)

NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Year	3314	537	1021	596	1160
Resident Population	3063	496	933	563	1071
Respite Care Population	10	4	3	2	1
Total on Leave	241	37	85	31	88
On Trial Visit	67	6	24	8	29
On Home Visit	161	30	57	19	55
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	13	1	4	4	4
TOTAL ADDITIONS TO POPULATION	8741	2439	2838	695	2769
Total Admissions and Transfers	241	159	27	22	33
First Admissions	34	14	7	7	6
Respite Care First Admissions	46	18	9	6	13
Readmissions	33	15	4	7	7
Respite Care Readmissions	60	49	5	2	4
Transfers In	68	63	2	0	3
Total Leave Returns	8500	2280	2811	673	2736
Trial Visit Returns	104	12	61	10	21
Home Visit Returns	8036	2260	2647	529	2600
Unauthorized Absence Returns	4	0	4	0	0
Medical/Therapeutic Returns	356	8	99	134	115
TOTAL DIRECT SEPARATIONS	8873	2391	2947	731	2804
Total Direct Discharges, Deaths, Transfers	196	69	56	16	55
Direct Discharges	15	1	3	5	6
Respite Care Discharges	90	61	12	4	13
Deaths	26	6	5	5	10
Transfers Out	65	1	36	2	26
Total Leave Placements	8677	2322	2891	715	2749
Trial Visit Placements	181	25	91	29	36
Home Visit Placements	8121	2290	2699	540	2592
Unauthorized Absence Placements	4	0	4	0	0
Medical/Therapeutic Placements	371	7	97	146	121
CHANGES IN STATUS					
Home Visit to Trial Visit	7	3	0	1	3
Home Visit to Unauthorized Absence	0	0	0	0	0
Respite Care to Regular Admission	13	3	4	6	0
TOTAL INDIRECT DISCHARGES	102	20	27	27	28
Trial Visit Discharges	81	19	24	16	22
Home Visit Discharges	6	1	2	2	1
Unauthorized Absence Discharges	0	0	0	0	0
Medical/Therapeutic Discharges	15	0	1	9	5
TOTAL BOOK POPULATION, End of Year	3257	607	965	575	1110
Resident Population	2928	541	826	529	1032
Respite Care Population	13	7	1	0	5
Total on Leave	316	59	138	46	73
On Trial Visit	70	3	30	12	25
On Home Visit	233	56	107	27	43
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	13	0	1	7	5
AVERAGE DAILY RESIDENT POPULATION	3102	554	927	565	1056



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# STATISTICAL REPORT NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

FEB 10 1982

PUBLISHED BY THE STATISTICS SECTION  
DIVISION OF MENTAL HEALTH, MENTAL RETARDATION, SUBSTANCE ABUSE SERVICES  
Peter G. Simon, Chief of Statistics









North Carolina  
Department of

**Human  
Resources**

Division of  
**Mental Health,  
Mental Retardation,  
Substance Abuse Services**  
R. J. Blackley, M.D., *Director*

James B. Hunt Jr.  
*Governor*  
Sarah T. Morrow, M.D., M.P.H.  
*Secretary*  
Tom Gilmore  
*Deputy Secretary*

ANNUAL STATISTICAL REPORT (ARR 16)  
NORTH CAROLINA CENTERS FOR THE MENTALLY PETARDED  
FISCAL YEAR 1980-1981 (FY81)

PREPARED BY: Deborah K. Dickerson  
TYPED BY: Genice M. Pulliam





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Mental Health Statistics' Report ARR 16 is an annual report on the State Mental Retardation Centers produced from the monthly population summary forms (DS-24-MR).

This report is presented in two parts. Part I is a summary and comparison of fiscal year 1981 to fiscal year 1980, as well as to five years previously. Significant statistics and trends are outlined in this section.

Part II is a group of three detailed summary tables. Table 1 provides a comparison of major service indicators for the past ten fiscal years, and Table 2 provides detailed data for this fiscal year for each of the four Mental Retardation Centers. A regional summary of service indicators is presented in Table 3.







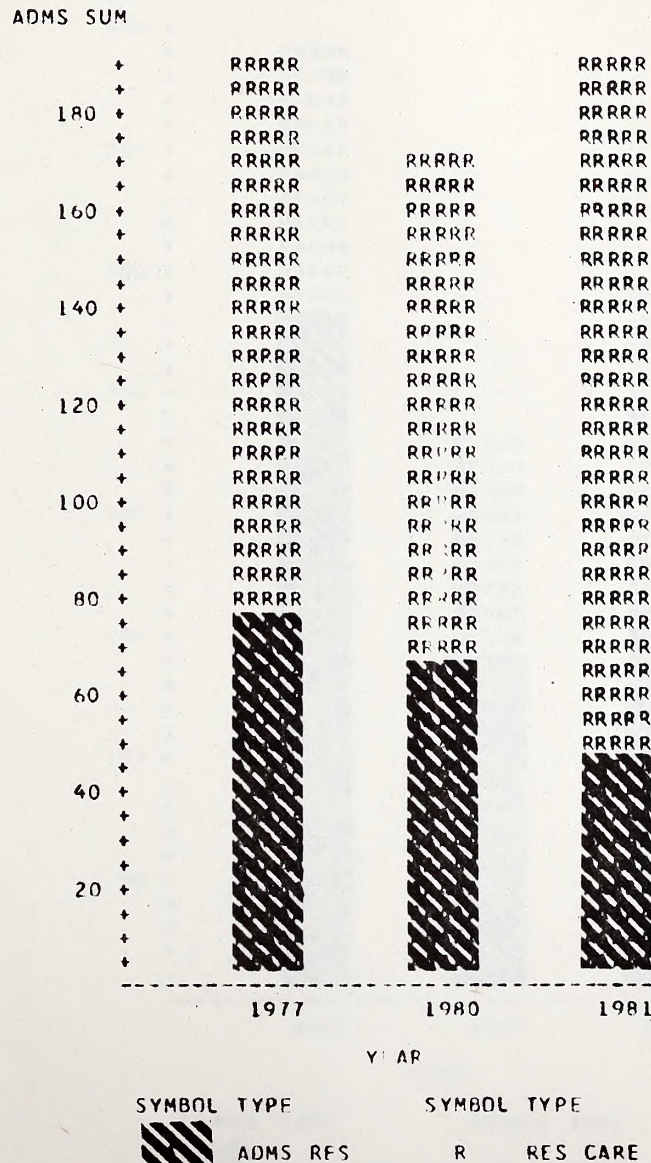
# PART 1 SUMMARY AND COMPARATIVE HIGHLIGHTS

## ADMISSIONS

Total admissions for FY81 increased by 11 percent from the admission level of FY80. This increase is largely attributable to the continuing increase in respite care admissions. Residential admissions, however, continued to decline from FY77 to FY81.

### RESIDENTIAL AND RESPITE CARE ADMISSIONS FOR THE FISCAL YEARS 1977, 1980 AND 1981

#### BAR CHART OF SUMS







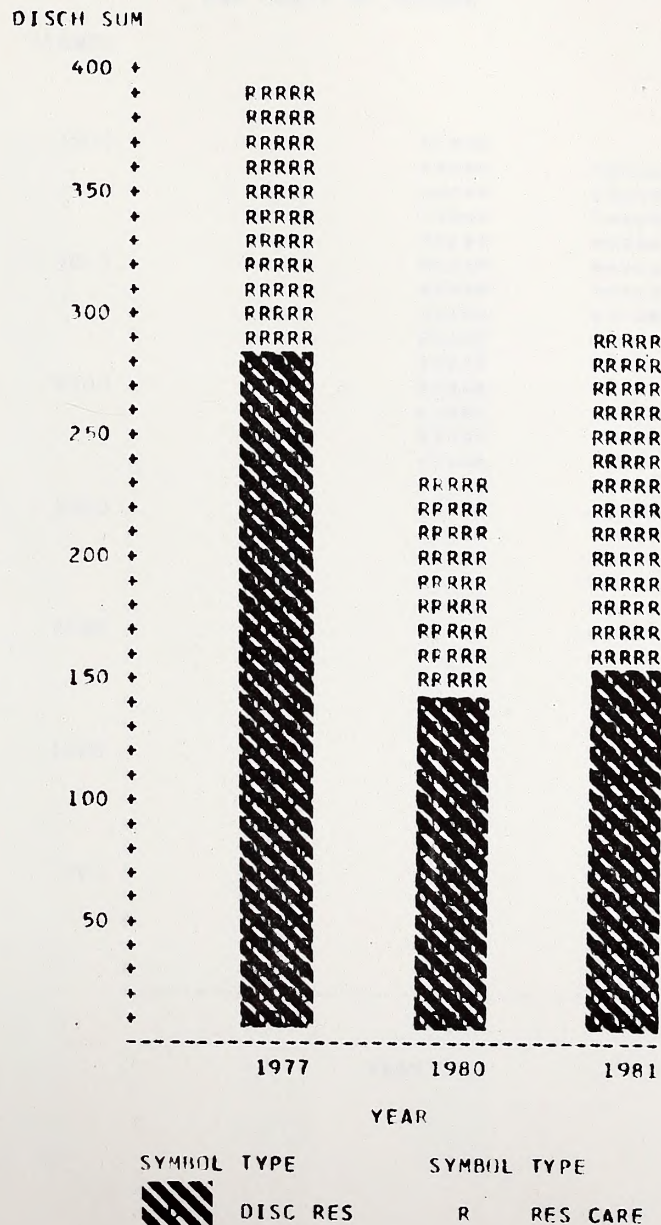


## DISCHARGES

During FY81 there were a total of 287 discharges from the four Mental Retardation Centers with respite care discharges accounting for almost 50 percent of all discharges. This indicates a significant increase from FY77 when respite care discharges accounted for 28 percent of all discharges. Non respite care discharges (direct, indirect, deaths) have continued to decline from the 1977 level. Fiscal year 1980 had the lowest number of total discharges in the past five fiscal years.

### RESIDENTIAL AND RESPITE CARE DISCHARGES FOR THE FISCAL YEARS 1977, 1980 AND 1981

BAR CHART OF SUMS









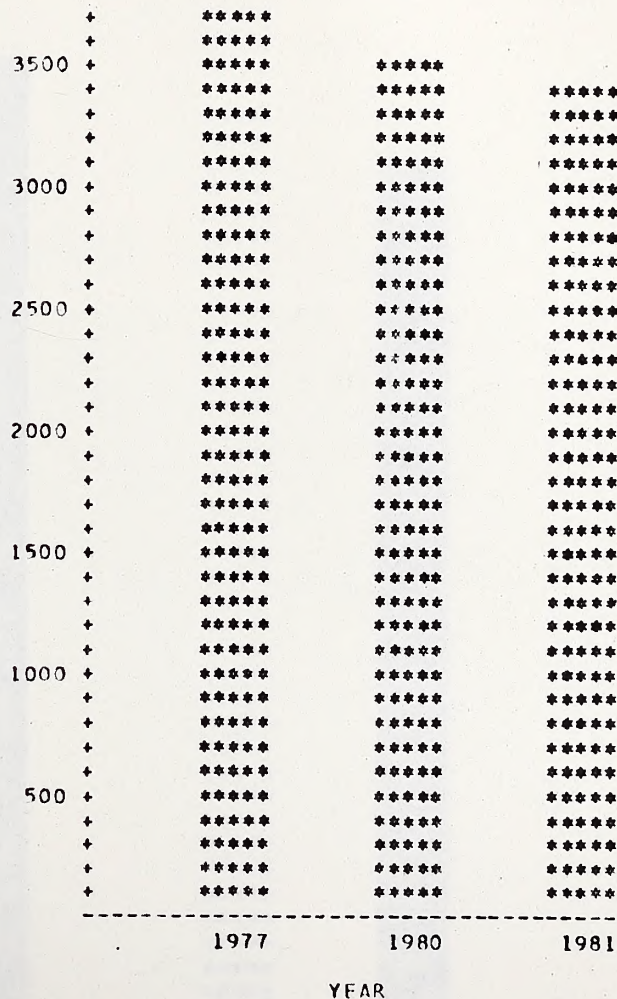
## PERSONS SERVED

During FY81, 3400 persons were served at the four State Mental Retardation Centers. The number of persons served has declined by 8 percent from 1977 and by 2 percent from 1980.

NUMBER OF PERSONS SERVED  
FOR THE FISCAL YEARS 1977, 1980 AND 1981

BAR CHART OF SERVED

SERVED







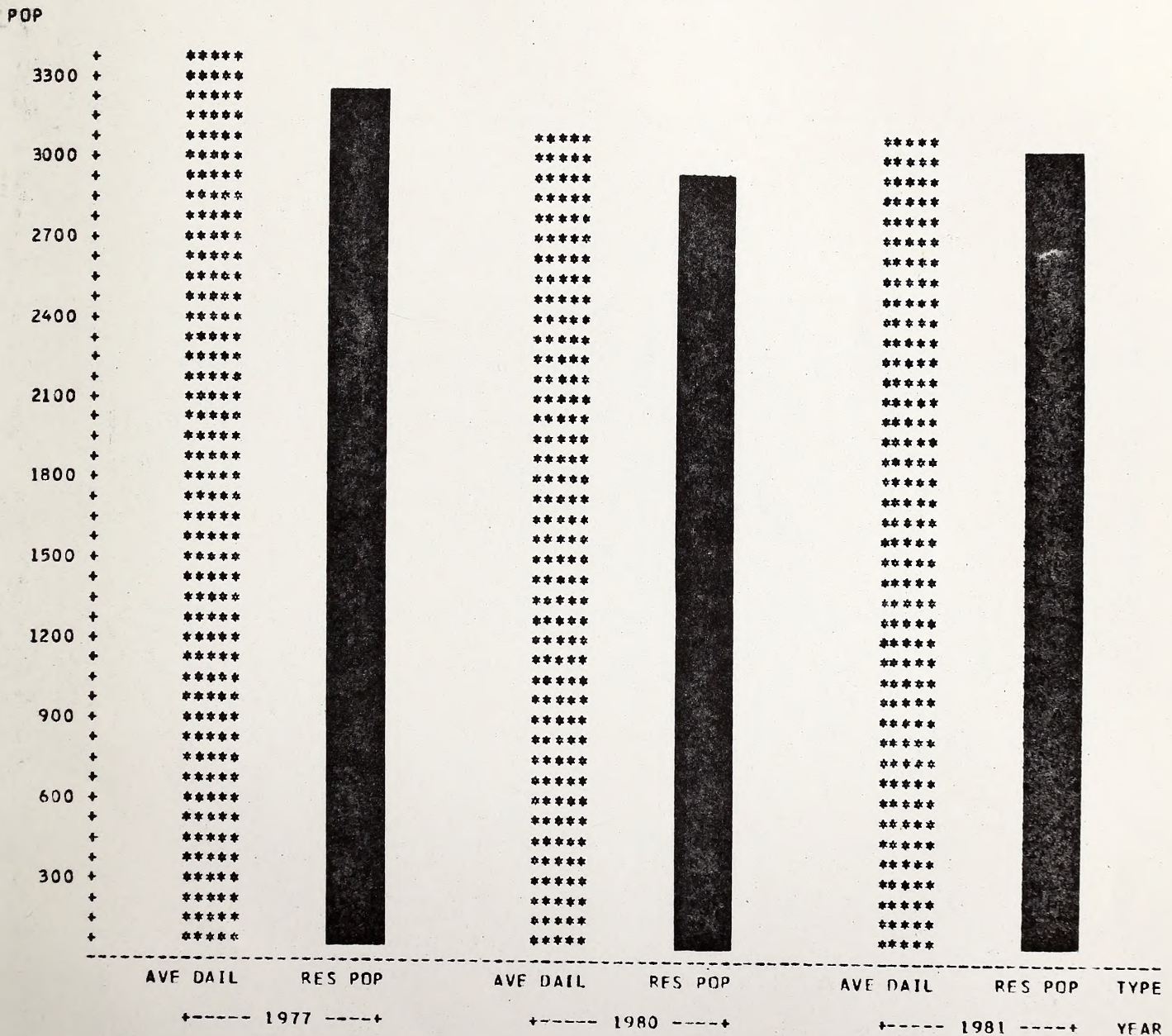


# RESIDENT POPULATION

At the close of FY81 (June 30, 1981) the resident population at the four State Mental Retardation Centers was 3016 persons. The average daily population throughout the year was 3042 persons. Although the resident population at the close of FY81 had increased slightly from the close of FY80, the five year trend from 1977 to 1981 has been a continual decline in resident population and average daily population. Between 1977 and 1981 the resident population declined 7 percent and the average daily population declined 10 percent.

## RESIDENT AND AVERAGE DAILY POPULATION FOR THE FISCAL YEARS 1977, 1980 AND 1981

BAR CHART OF POP









## PART II DETAILED SUMMARY TABLES







**TABLE 1**  
**TRENDS OF MAJOR SERVICE INDICATORS**  
**FOUR NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED**

	FY1981	FY1980	FY1979	FY1978	FY1977	FY1976	FY1975	FY1974	FY1973	FY1972
RESIDENT POPULATION, JULY 1	2928+ 13RC	3063+ 10RC	3077+ 17RC	3240+ 6RC	3504+ 17RC	3598+ 4RC	3895 <sup>L</sup>	4506	4709	4884
TOTAL, FIRST AND READMISSIONS	43+149RC	67+106RC	57+141RC	101+136RC	75+115RC	124+162RC	344	363	393	464
FIRST ADMISSIONS	22+ 48RC	34+ 46RC	27+ 54RC	46+ 56RC	36+ 64RC	77+ 81RC	204	231	290	349
READMISSIONS	21+101RC	33+ 60RC	30+ 87RC	55+ 80RC	39+ 51RC	47+ 81RC	140	132	103	115
TOTAL, DIRECT DISCHARGES, INDIRECT DISCHARGES AND DEATHS	287	233	300	345	396	529	646	715	620	618
DIRECT DISCHARGES	11	15	35	77	50	134	272	317	207	207
RESPIRE CARE DISCHARGES	141	90	132	110	112	125				
INDIRECT DISCHARGES	112	102	114	116	191	217	325	340	345	347
DEATHS	23	26	19	42	43	53	49	58	68	64
RESIDENT POPULATION, JUNE 30	3006+ 10RC	2928+ 13RC	3063+ 10RC	3077+ 17RC	3240+ 6RC	3504+ 17RC	3602	4233 <sup>L</sup>	4506	4709
AVERAGE DAILY POPULATION	3042	3102	3162	3228	3375	3643	3868	4357	4635	4842
PERSONS SERVED	3238+162RC	3359+116RC	3363+158RC	3341+142RC	3579+132RC	3722+166RC	4239	4869	5102	5348
WAITING LIST, END OF YEAR	30	43	20	20	23	27	29	63	124	160

RC = Respite Care

<sup>L</sup> = Resident Population changed on July 1, 1974 due to redefinition of leave status and corresponding changes in reporting procedures.







TABLE 2

1980-81 ANNUAL REPORT (FY81)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Month	3257	607	965	575	1110
Resident Population	2928	541	826	529	1032
Respite Care Population	13	7	1	0	5
Total on Leave	316	59	138	46	73
On Trial Visit	70	3	30	12	25
On Home Visit	233	56	107	27	43
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	13	0	1	7	5
TOTAL ADDITIONS TO POPULATION	8395	2382	2673	675	2665
Total Admissions and Transfers	226	111	19	35	61
First Admissions	22	8	6	2	6
Respite Care First Admissions	48	22	5	5	16
Readmissions	21	10	2	4	5
Respite Care Readmissions	101	68	4	1	28
Transfers In	34	3	2	23	6
Total Leave Returns	8169	2271	2654	640	2604
Trial Visit Returns	80	7	57	7	9
Home Visit Returns	7752	2252	2501	551	2448
Unauthorized Absence Returns	4	0	4	0	0
Medical/Therapeutic Returns	333	12	92	82	147
TOTAL DIRECT SEPARATIONS	8319	2341	2641	651	2686
Total Direct Discharges, Deaths, Transfers	202	100	27	14	61
Direct Discharges	11	1	0	6	4
Respite Care Discharges	141	88	9	5	39
Deaths	23	11	7	3	2
Transfers Out	27	0	11	0	16
Total Leave Placements	8117	2241	2614	637	2625
Trial Visit Placements	136	14	82	15	25
Home Visit Placements	7627	2214	2433	532	2448
Unauthorized Absence Placements	5	0	4	0	1
Medical/Therapeutic Placements	349	13	95	90	151
CHANGES IN STATUS					
Home Visit to Trial Visit	8	1	1	2	4
Home Visit to Unauthorized Visit	0	0	0	0	0
Respite Care to Regular Admission	13	8	1	1	3
TOTAL INDIRECT DISCHARGES	112	12	33	32	35
Trial Visit Discharges	76	5	25	18	28
Home Visit Discharges	6	2	4	0	0
Unauthorized Absence Discharges	1	0	0	0	1
Medical/Therapeutic Discharges	29	5	4	14	6
TOTAL BOOK POPULATION, End of Month	3169	606	924	564	1075
Resident Population	3006	585	857	553	1011
Respite Care Population	10	4	1	0	5
Total on Leave	153	17	66	11	59
On Trial Visit	52	1	30	4	17
On Home Visit	95	15	35	6	39
On Unauthorized Absence					
On Medical/Therapeutic Visit	6	1	1	1	3
AVERAGE DAILY RESIDENT POPULATION	3042	584	876	556	1026







TABLE 3  
REGIONAL SUMMARY  
SERVICE INDICATORS FOR 1980-81 (FY81)  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCH.	PERSONS SERVED
	NUMBER					
STATE	43+149RC	22+48RC	21+101RC	3042	173+141RC	3238+162RC
Western	18+ 90RC	8+22RC	10+ 68RC	584	24+88RC	618+ 97RC
North Central	8+ 9RC	6+ 5RC	2+ 4RC	876	51+ 9RC	943+ 10RC
South Central	6+ 6RC	2+ 5RC	4+ 1RC	556	41+ 5RC	585+ 6RC
Eastern	11+ 44RC	6+16RC	5+ 28RC	1026	57+39RC	1092+ 49RC
	PERCENTS					
STATE	100.0	100.0	100.0	100.0	100.0	100.0
Western	56.3	42.9	63.9	19.2	35.7	21.0
North Central	8.9	15.7	4.9	28.8	19.1	28.0
South Central	6.2	10.0	4.1	18.3	14.6	17.4
Eastern	28.6	31.4	27.1	33.7	30.6	33.6
	RATES PER 100,000 /a					
STATE	3.3	1.2	2.1	51.8	5.3	57.9
Western	5.3	1.5	3.8	28.7	5.5	35.1
North Central	1.3	0.8	0.5	67.7	4.6	73.6
South Central	0.9	0.5	0.4	42.8	3.5	45.5
Eastern	4.4	1.8	2.7	82.6	7.7	91.8

RC = Respite Care

/a Rates per 100,000 =  $\frac{N}{\text{population}} \times 100,000$ . Rates are based on July 1, 1980

estimates for each region as indicated















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# STATISTICAL REPORT NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

APR 19 1983

## FISCAL YEAR 1982

PUBLISHED BY THE CLIENT INFORMATION SYSTEMS BRANCH  
DIVISION OF MENTAL HEALTH, MENTAL RETARDATION, SUBSTANCE ABUSE SERVICES









North Carolina  
Department of  
**Human  
Resources**

Division of  
**Mental Health,  
Mental Retardation,  
Substance Abuse Services**  
A. Eugene Douglas, M.D., Director

James B. Hunt, Jr.,  
Governor  
Sarah T. Morrow, M.D., M.P.H.  
Secretary

ANNUAL STATISTICAL REPORT (ARR16)  
NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED  
FISCAL YEAR 1981-1982 (FY82)

PREPARED BY: Deborah K. Dickerson  
TYPED BY: Genice M. Pulliam





THE HUMAN RESOURCES  
DEPARTMENT  
OF THE  
FEDERAL BUREAU OF INVESTIGATION  
UNITED STATES DEPARTMENT OF JUSTICE

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DATE: [Date]



8/21/83/207

There were 111 admissions to the four State Mental Retardation Centers during fiscal year 1982. This represents a 14 percent (17) increase over the 97 admissions in fiscal year 1981.

Total admissions for the year were 111 persons from the admission total of 1301. This represents a 14 percent increase in the continuing growth in admissions. As shown in the graph below, the number of admissions has grown from 97 persons in 1981 to 111 persons in 1982. The number of admissions continued to decline from 1979 to 1981.

Mental Health Statistics' Report ARR 16 is an annual report on the State Mental Retardation Centers produced from the monthly population summary forms (DS-24-MR).

This report is presented in two parts. Part I is a summary and comparison of fiscal year 1982 to fiscal year 1981, as well as five years previously. Significant statistics and trends are outlined in this section.

Part II is a group of three detailed summary tables. Table 1 provides a comparison of major service indicators for the past ten fiscal years, and Table 2 provides detailed data for this fiscal year for each of the four Mental Retardation Centers. A regional summary of service indicators is presented in Table 3.

RESID

YEAR

1979

1980

1981

1982

1983

30 60 90 120 150 180

ADMS 200

LEGEND: CLASS

ADMS 200



Monthly and Quarterly Statistics, 1951, is an annual report of the  
State Health Department, Lansing, Michigan, for the month of January  
1951 (10-25-51).

This report is published on the 25th day of each month and  
contains a summary of health statistics for the month of January  
1951, and for the year 1950. The report is published in the  
form of a booklet, and is available to the public at a cost of  
\$0.10 per copy.

Part II is a group of charts showing monthly rates of  
mortality and morbidity for the year 1950. The charts are  
arranged in two columns, and each chart is headed by the name  
of the disease or condition. The charts are arranged in the  
order of the number of deaths or cases, and are arranged in  
the order of the number of deaths or cases.



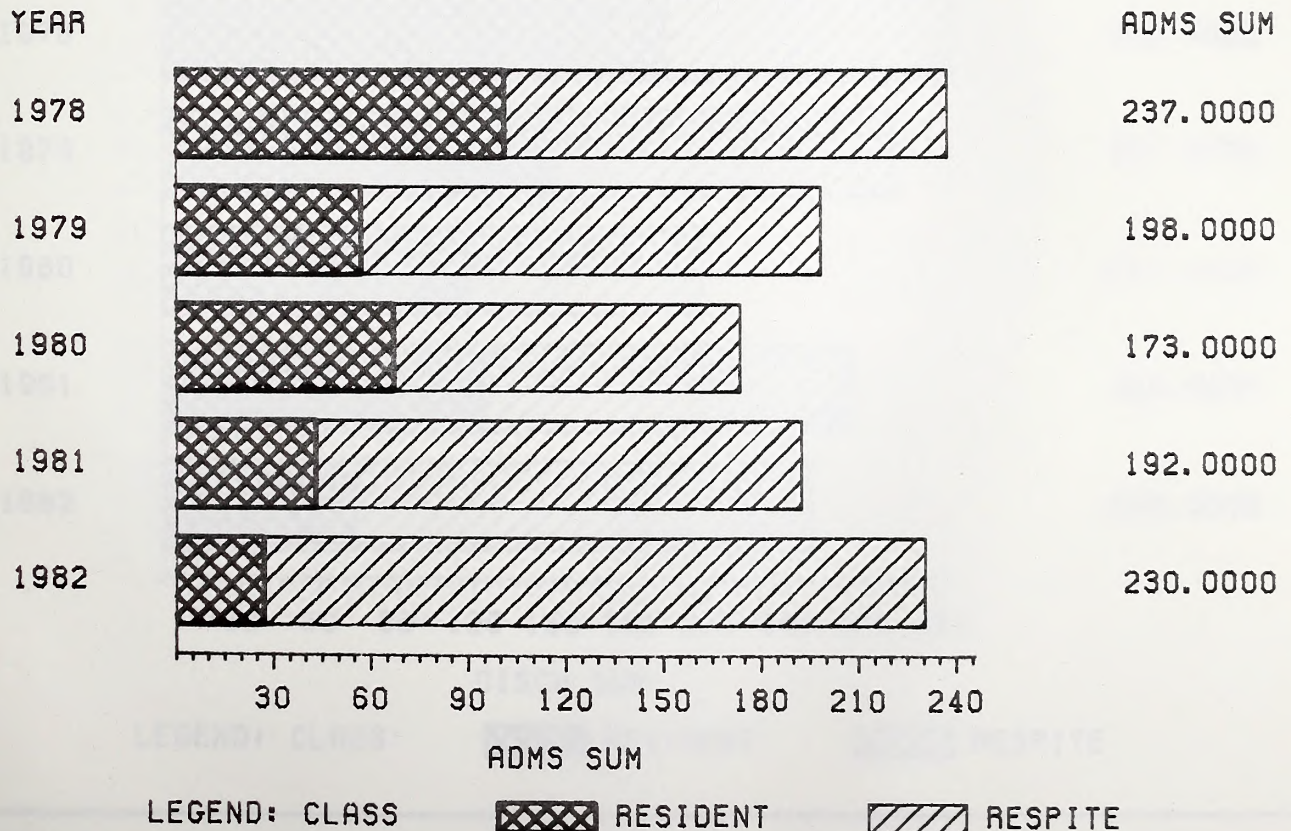
## PART 1 SUMMARY AND COMPARATIVE HIGHLIGHTS

### ADMISSIONS

There were 230 admissions to North Carolina Mental Retardation Centers during fiscal year 1982. Of these admissions, 12 percent (27) were residential and 88 percent (203) were respite care.

Total admissions for FY82 increased by 20 percent from the admission level of FY81. This increase is largely attributable to the continuing growth in respite care admissions. As depicted in the graph below, respite care admissions have grown from 57 percent (136) of total admissions in 1978 to 88 percent (203) of total admissions in 1982. Residential admissions, however, continued to decline from FY78 to FY82.

### RESIDENTIAL AND RESPITE CARE ADMISSIONS



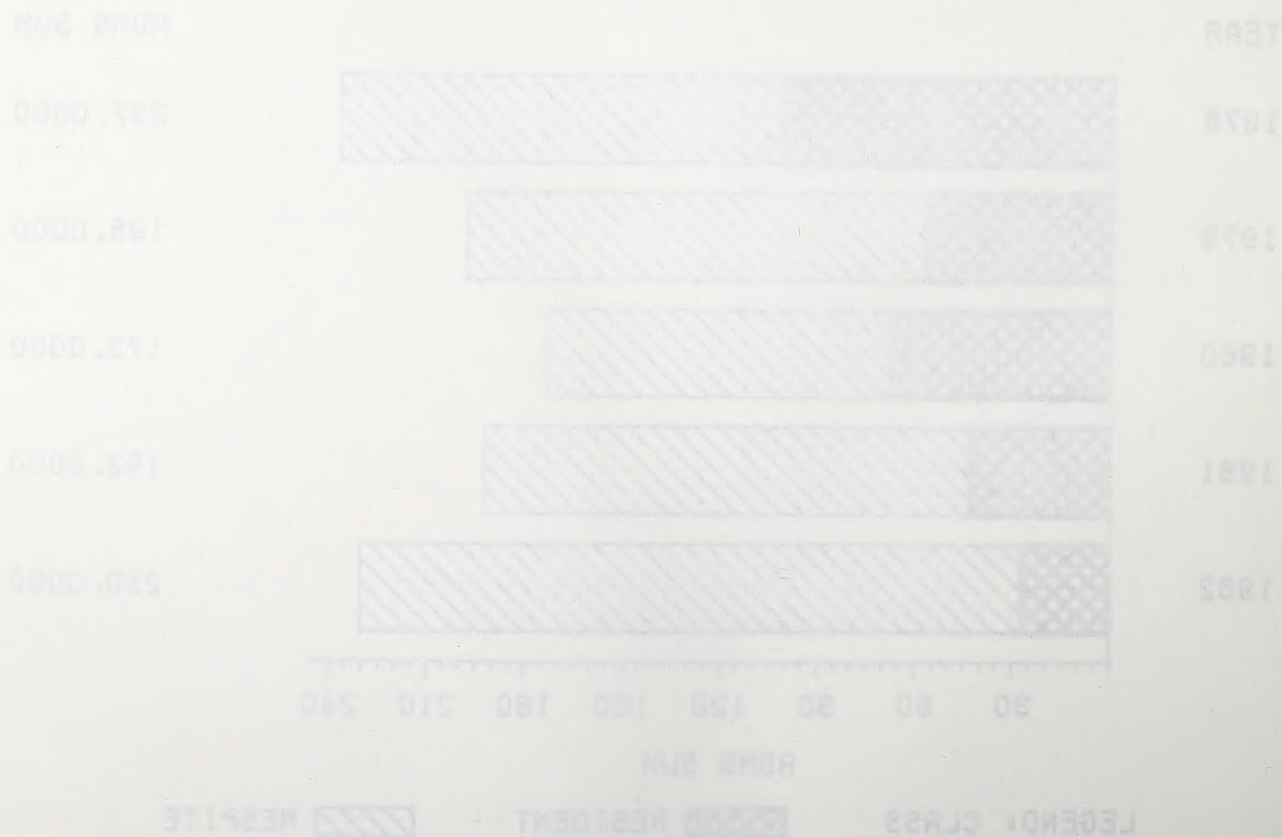


ADMISSIONS

There were 230 admissions to North Carolina Mental Hospitals during fiscal year 1972. Of these, 197 (86%) were residents and 33 (14%) were non-residents.

Total admissions for 1972 increased by 10 percent from 210 admissions in 1971. This increase is mainly attributable to the continuing growth in residential admissions. In the year before, residential admissions were 197 (91%) and non-residential admissions were 13 (6%). Total admissions in 1971 numbered 210, compared to 230 in 1972. Continued in decline from 1970 to 1971.

RESIDENTIAL AND RESPIRE CARE ADMISSIONS



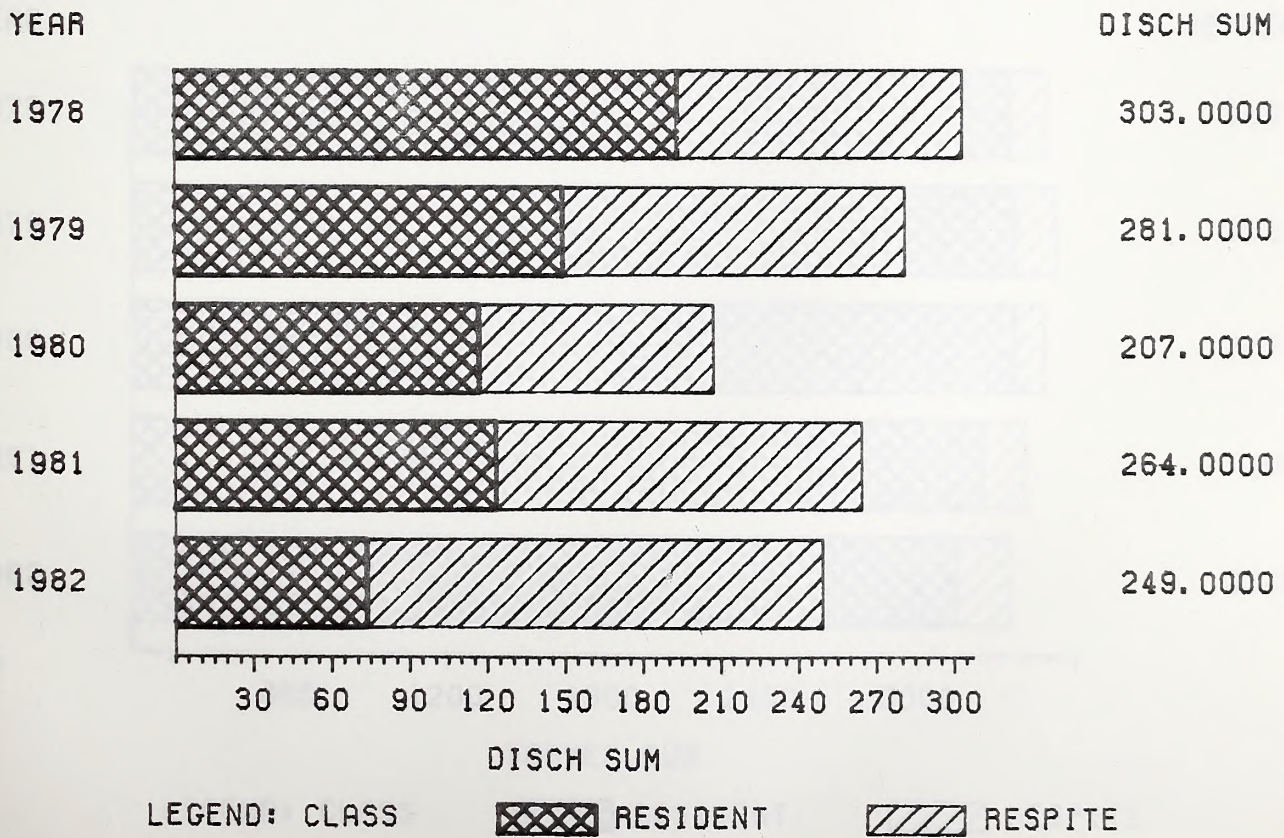


## DISCHARGES

During Fiscal Year 1982 there were a total of 249 discharges from the four State Mental Retardation Centers. Respite care discharges accounted for 70 percent (175) of all discharges in FY82, while direct and indirect residential discharges (74) comprised the remaining 30 percent of discharges.

Residential discharges accounted for 63 percent (193) of total discharges in FY78. By fiscal year 1982 the percent of residential discharges had declined to 30 percent (74). Respite care discharges have continued to increase from FY78 to FY82 except in 1980.

## RESIDENTIAL AND RESPITE CARE DISCHARGES



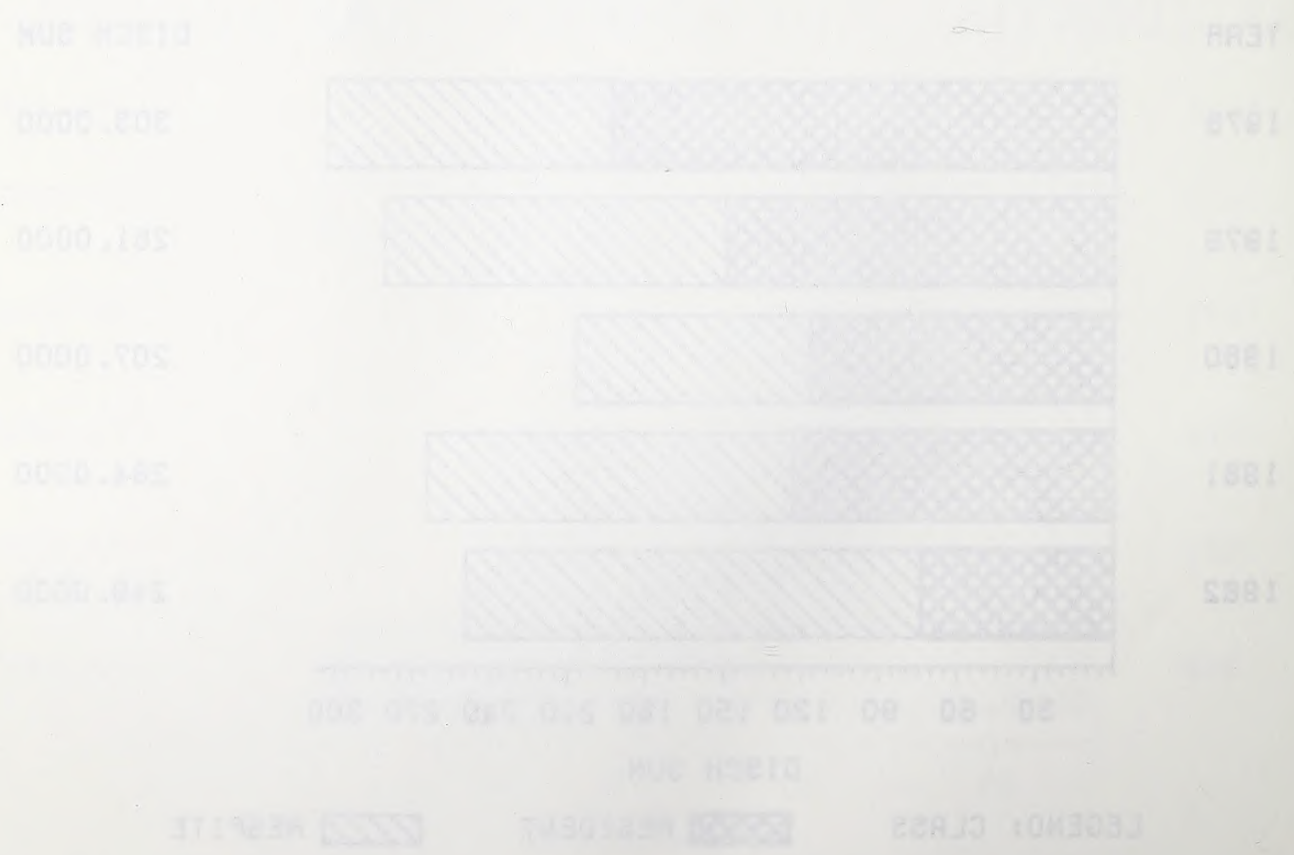


# DISCHARGES

During fiscal year 1982 there were 5,000 discharges from the four State Mental Hospitals. Discharges were categorized as follows: 1,000 direct discharges, 1,500 indirect discharges, 1,500 discharges to residential care facilities, and 1,000 discharges to other facilities. The remaining 1,000 discharges were categorized as "other".

Residential discharges accounted for 30 percent of total discharges in fiscal year 1982. The number of residential discharges had declined to 1,500 in fiscal year 1981. Discharges to residential care facilities had declined from 1,500 in fiscal year 1981 to 1,000 in fiscal year 1982.

## RESIDENTIAL AND RESPIRE CARE DISCHARGES





## PERSONS SERVED

The number of persons served at the four State North Carolina Mental Retardation Centers for fiscal year 1982 was 3349. The total number of persons served in FY82 (3136 residential and 213 respite care) had declined by 4 percent from the FY78 total of 3483 (3341 residential and 142 respite care).

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1978 to 1982 divided into residential and respite care groups. Residential persons served has continued to decline slightly over this five year period, while respite care persons served has increased.

## PERSONS SERVED - RESIDENTIAL AND RESPITE

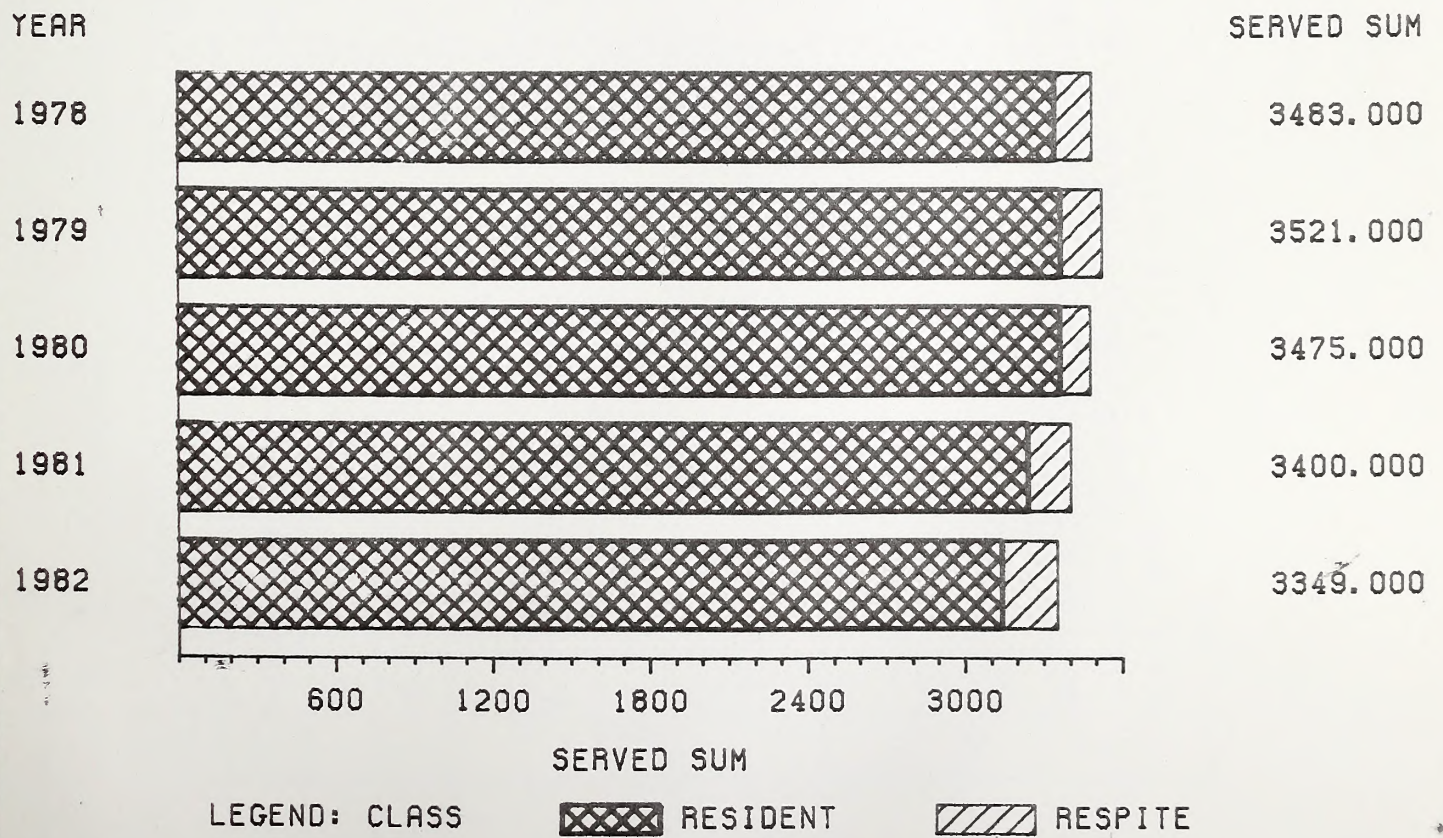












TABLE 1. SUMMARY OF DATA



FOUR NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED  
TRENDS OF MAJOR SERVICE INDICATORS

TABLE 1

SERVICE INDICATORS	FY1982	FY1981	FY1980	FY1979	FY1978	FY1977	FY1976	FY1975	FY1974	FY1973
RESIDENT POPULATION, JULY 1	3006 +10RC	2928+ 13RC	3063+ 10RC	3077+ 17RC	3240+ 6RC	3504+ 17RC	3598+ 4RC	3895 <u>/1</u>	4506	4709
TOTAL, FIRST AND READMISSIONS	27 +203RC	43+149RC	67+106RC	57+141RC	101+136RC	75+115RC	124+162RC	344	363	393
FIRST ADMISSIONS	8 +73RC	22+ 48RC	34+ 46RC	27+ 54RC	46+ 56RC	36+ 64RC	77+ 81RC	204	231	290
READMISSIONS	19 +130RC	21+101RC	33+ 60RC	30+ 87RC	55+ 80RC	39+ 51RC	47+ 81RC	140	132	103
TOTAL, DIRECT DISCHARGES, INDIRECT DISCHARGES AND DEATHS	277	287	233	300	345	396	529	646	715	620
DIRECT DISCHARGES	1	11	15	35	77	50	134	272	317	207
RESPIRE CARE DISCHARGES	175	141	90	132	110	112	125			
INDIRECT DISCHARGES	73	112	102	114	116	191	217	325	340	345
DEATHS	28	23	25	19	42	43	53	49	58	68
RESIDENT POPULATION, JUNE 30	2954 +21RC	3006+ 10RC	2928+ 13RC	3063+ 10RC	3077+ 17RC	3240+ 6RC	3504+ 17RC	3602	4233 <u>/1</u>	4506
AVERAGE DAILY POPULATION	2993	3042	3102	3162	3228	3375	3643	3868	4357	4635
PERSONS SERVED	3136 +213RC	3238+162RC	3359+116RC	3363+158RC	3341+142RC	3579+132RC	3722+166RC	4239	4869	5102
WAITING LIST, END OF YEAR	35	30	43	20	20	23	27	29	63	124

RC = Respite Care  
/1 = Resident Population changed on July 1, 1974 due to redefinition of leave status and corresponding changes in reporting procedures.



1. The following information is required in order to be able to use the system for recording and processing data. It is important to ensure that the information is accurate and up-to-date.

Field No.	Date	Time	Location	Observer	Weather	Wind	Temp	Humid	Cloud	Notes	Remarks
101	10/10/20	08:00	Field 1	J. Smith	Sunny	10	25	65	10	Clear	Good
102	10/10/20	09:00	Field 2	J. Smith	Sunny	15	28	68	15	Clear	Good
103	10/10/20	10:00	Field 3	J. Smith	Sunny	20	30	70	20	Clear	Good
104	10/10/20	11:00	Field 4	J. Smith	Sunny	25	32	72	25	Clear	Good
105	10/10/20	12:00	Field 5	J. Smith	Sunny	30	35	75	30	Clear	Good
106	10/10/20	13:00	Field 6	J. Smith	Sunny	35	38	78	35	Clear	Good
107	10/10/20	14:00	Field 7	J. Smith	Sunny	40	40	80	40	Clear	Good
108	10/10/20	15:00	Field 8	J. Smith	Sunny	45	42	82	45	Clear	Good
109	10/10/20	16:00	Field 9	J. Smith	Sunny	50	45	85	50	Clear	Good
110	10/10/20	17:00	Field 10	J. Smith	Sunny	55	48	88	55	Clear	Good
111	10/10/20	18:00	Field 11	J. Smith	Sunny	60	50	90	60	Clear	Good
112	10/10/20	19:00	Field 12	J. Smith	Sunny	65	52	92	65	Clear	Good
113	10/10/20	20:00	Field 13	J. Smith	Sunny	70	55	95	70	Clear	Good
114	10/10/20	21:00	Field 14	J. Smith	Sunny	75	58	98	75	Clear	Good
115	10/10/20	22:00	Field 15	J. Smith	Sunny	80	60	100	80	Clear	Good
116	10/10/20	23:00	Field 16	J. Smith	Sunny	85	62	102	85	Clear	Good
117	10/10/20	00:00	Field 17	J. Smith	Sunny	90	65	105	90	Clear	Good
118	10/10/20	01:00	Field 18	J. Smith	Sunny	95	68	108	95	Clear	Good
119	10/10/20	02:00	Field 19	J. Smith	Sunny	100	70	110	100	Clear	Good
120	10/10/20	03:00	Field 20	J. Smith	Sunny	105	72	112	105	Clear	Good



TABLE 2

1981-82 ANNUAL REPORT (FY82)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	W. CAROLINA (Western)	MURDOCH (N. Central)	O'BERRY (S. Central)	CASWELL (Eastern)
TOTAL BOOK POPULATION, Start of Month	3,169	606	924	564	1,075
Resident Population	3,006	585	857	553	1,011
Respite Care Population	10	4	1	0	5
Total on Leave	153	17	66	11	59
On Trial Visit	52	1	30	4	17
On Home Visit	95	15	35	6	39
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	6	1	1	1	3
TOTAL ADDITIONS TO POPULATION	7,780	2,396	2,259	562	2,563
Total Admissions and Transfers	238	129	31	19	59
First Admissions	8	1	3	3	1
Respite Care First Admissions	73	36	16	6	15
Readmissions	19	5	2	7	5
Respite Care Readmissions	130	84	9	2	35
Transfers In	8	3	1	1	3
Total Leave Returns	7,538	2,264	2,228	542	2,504
Trial Visit Returns	109	10	88	4	7
Home Visit Returns	7,134	2,234	2,043	485	2,372
Unauthorized Absence Returns	2	0	2	0	0
Medical/Therapeutic Returns	293	20	95	53	125
TOTAL DIRECT SEPARATIONS	7,832	2,388	2,285	579	2,580
Total Direct Discharges, Deaths, Transfers	211	109	29	8	65
Direct Discharges	1	0	1	0	0
Respite Care Discharges	175	103	16	4	52
Deaths	28	3	10	4	11
Transfers Out	7	3	2	0	2
Total Leave Placements	7,621	2,279	2,256	571	2,515
Trial Visit Placements	185	13	120	27	25
Home Visit Placements	7,126	2,243	2,037	487	2,359
Unauthorized Absence Placements	2	0	2	0	0
Medical/Therapeutic Placements	308	23	97	57	131
CHANGES IN STATUS					
Home Visit to Trial Visit	10	5	3	1	1
Home Visit to Unauthorized Visit	0	0	0	0	0
Respite Care to Regular Admission	19	12	3	2	2
TOTAL INDIRECT DISCHARGES	73	7	33	18	15
Trial Visit Discharges	71	7	33	16	15
Home Visit Discharges	1	0	0	1	0
Unauthorized Absence Discharges	0	0	0	0	0
Medical/Therapeutic Discharges	1	0	0	1	0
TOTAL BOOK POPULATION, End of Month	3,115	616	891	555	1,053
Resident Population	2,954	591	827	536	1,000
Respite Care Population	21	4	7	3	7
Total on Leave	143	21	57	19	46
On Trial Visit	61	2	29	12	18
On Home Visit	76	19	26	6	25
On Unauthorized Absence	0	0	0	0	0
On Medical/Therapeutic Visit	6	0	2	1	3
AVERAGE DAILY RESIDENT POPULATION	2,993	591	849	543	1,010





NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATORS FOR 1981-82 (FY82)

REGIONAL SUMMARY

TABLE 3

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCH.	PERSONS SERVED
	NUMBER					
STATE	27+203RC	8+73RC	19+130RC	2993	109+175RC	3136+213RC
Western	6+120RC	1+36RC	5+ 84RC	591	13+103RC	609+124RC
North Central	5+ 25RC	3+16RC	2+ 9RC	849	46+ 16RC	898+26RC
South Central	10+ 8RC	3+ 6RC	7+ 2RC	543	22+ 4RC	570+8RC
Eastern	6+ 50RC	1+15RC	5+ 35RC	1010	28+ 52RC	1059+55RC
	PERCENTS					
STATE	100.0	100.0	100.0	100.0	100.0	100.0
Western	54.8	45.7	59.7	19.7	40.8	21.9
North Central	13.1	23.5	7.4	28.4	21.8	27.6
South Central	7.8	11.1	6.1	18.1	9.2	17.2
Eastern	24.3	19.7	26.8	33.8	28.2	33.3
	RATES PER 100,000 <sup>/a</sup>					
STATE	3.9	1.4	2.5	50.9	4.8	57.0
Western	6.2	1.8	4.4	29.0	5.7	36.0
North Central	2.3	1.5	0.8	65.6	4.8	71.4
South Central	1.4	0.7	0.7	41.1	2.0	44.5
Eastern	4.5	1.3	3.2	81.3	6.4	89.6

RC = Respite Care

<sup>/a</sup> Rates per 100,000 =  $\frac{N}{\text{population}} \times 100,000$ .

Rates are based on July 1, 1980 estimates for each region as indicated













515  
301: 239  
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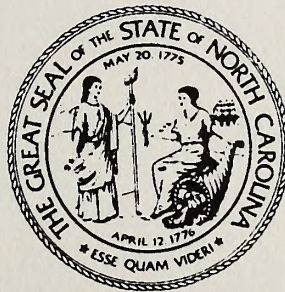
**Client Information  
Systems Branch**

**Fiscal Year  
1983**

OCT 8 1984

**Julie Burton, Chief**

# **Statistical Report North Carolina Centers for the Mentally Retarded**



**prepared by: Mary Jane Hart**

**North Carolina  
Division of Mental Health,  
Mental Retardation and Substance Abuse Services**





TITLE: Annual Statistical Report North Carolina Centers for the Mentally Retarded  
Fiscal Year 1983

NUMBER OF PAGES: 9

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QUALITY ASSURANCE SECTION  
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AND SUBSTANCE ABUSE SERVICES  
ANDERSON HALL, DOROTHEA DIX HOSPITAL  
RALEIGH, NORTH CAROLINA 27602  
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DATE: 10/1/83

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August, 1984

Mental Health Statistics' Report ARR 16 is an annual report on the State Mental Retardation Centers produced from the monthly population summary forms (DS-24-MR).

This report is presented in two parts. Part I is a summary and comparison of fiscal year 1983 to fiscal year 1982, as well as five years previously. Significant statistics and trends are outlined in this section.

Part II is a group of three detailed summary tables. Table 1 provides a comparison of major service indicators for the past ten fiscal years, and Table 2 provides detailed data for this fiscal year for each of the five Mental Retardation Centers. A regional summary of service indicators is presented in Table 3.





(Continued)

1942-43

STATE OF CALIFORNIA

STATE OF CALIFORNIA

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State of California  
Department of Public Health  
San Francisco, California

STATE OF CALIFORNIA

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Department of Public Health  
San Francisco, California

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1





Division of  
**Mental Health,  
Mental Retardation,  
Substance Abuse Services**  
A. Eugene Douglas, M.D., Director

James B. Hunt Jr.  
Governor  
Sarah T. Morrow, M.D., M.P.H.  
Secretary

MEMORANDUM

TO: All Institutions, Raleigh Offices, and Other Interested Groups

FROM: Mary Jane Hart *Mary Jane Hart*  
Statistician

SUBJECT: Correction on Statistical Report North Carolina Centers for  
the Mentally Retarded

DATE: October 5, 1984

It has been brought to my attention that an error was made on the Statistical Report North Carolina Centers for the Mentally Retarded on page 8, Table 2 under O'Berry Center for Total Book Population, End of Month, the figure should be 547 instead of 847.

This has been corrected and a copy of the corrected page is attached. Please replace your page 8 with the attached corrected copy.

Please replace your page 8 with one attached. Corrected copy:  
We appreciate this being brought to our attention and I hope this hasn't caused you any inconvenience.

Thank you for your continuing cooperation.

MJH:shb

cc: Julie Burton

Attachment

CLIENT INFORMATION SYSTEMS BRANCH  
ANDERSON HALL DOROTHEA DIX HOSPITAL



RALEIGH 27602 919/733-4460



(continued)

1982-83 ANNUAL

NORTH CAROLINA STATE C

SERVICE INDICATOR

CHANGES IN STATUS

Home Visit to Trial Visit  
Home Visit to Unauthorized Visit  
Respite Care to Regular Admission

TOTAL INDIRECT DISCHARGES

Trial Visit Discharges  
Home Visit Discharges  
Unauthorized Absence Discharges  
Medical/Therapeutic Discharges

∞

TOTAL BOOK POPULATION, End of Month

Resident Population  
Respite Care Population  
Total on Leave  
On Trial Visit  
On Home Visit  
On Unauthorized Absence  
On Medical/Therapeutic Visit

AVERAGE DAILY RESIDENT POPULATION

TABLE 2

ANNUAL REPORT (FY83)

CENTERS FOR THE MENTALLY RETARDED

	TOTAL	BLK MTN (WESTERN)	W.C.C. (WESTERN)	MURDOCH (N. CENT)	O'BERRY (S. CENT)	CASWELL (EASTERN)
	7 0 19	0 0 5	2 0 6	3 0 5	0 0 1	2 0 2
	77 68 1 0 8	2 2 0 0 0	8 7 1 0 0	25 22 0 0 3	15 14 0 0 1	27 23 0 0 4
	3159 2998 24 137 55 71 0 11	119 116 1 2 0 1 0 1	492 478 4 10 2 8 0 0	872 807 4 61 27 27 0 7	547 534 5 8 6 1 0 1	1129 1063 10 56 20 34 0 2
	3010	115	471	816	529	1079



THESE ARE THE GENERAL RESULTS

TOTAL	ALL THIS (WESTERN)	N.E. (WESTERN)	W. (CENT.)	D. (CENT.)	WESTERN (CENT.)
7	0	1	1	0	0
0	0	0	0	0	0
19	0	0	0	1	0
25	0	0	0	0	0
00	0	0	0	0	0
1	0	0	0	0	0
0	0	0	0	0	0
8	0	0	0	1	0
3150	114	000	000	000	000
5028	110	000	000	000	000
54	1	4	4	4	4
133	10	10	10	10	10
22	4	4	4	4	4
51	1	1	1	1	1
0	0	0	0	0	0
11	1	0	1	1	0
3010	110	000	000	000	000

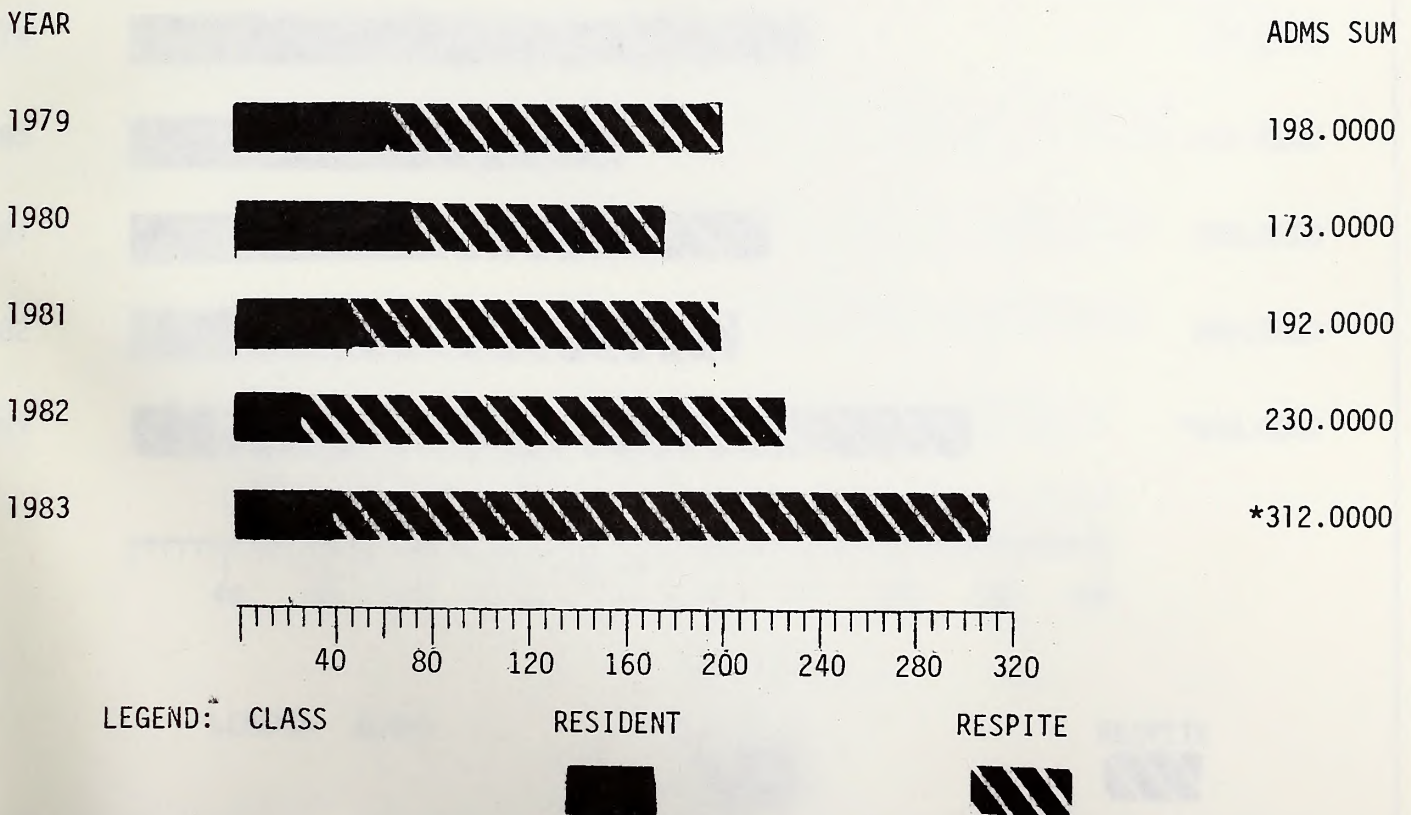
## PART 1 SUMMARY AND COMPARATIVE HIGHLIGHTS

### ADMISSIONS

There were 312 admissions to North Carolina Mental Retardation Centers during fiscal year 1983. Of these admissions, 12 percent (36) were residential and 88 percent (276) were respite care.

Total admissions for FY83 increased by 12 percent from the admission level of FY82. This increase is largely attributable to the continuing growth in respite care admissions. As depicted in the graph below, respite care admissions have grown from 71% (141) of total admissions in 1979 to 88 percent (276) of total admissions in 1983. Residential admissions, however, continued to decline from FY79 to FY83.

### R E S I D E N T I A L   A N D   R E S P I T E   C A R E   A D M I S S I O N S



\* Admissions do not include transfers-in because of the mass transfer of clients from Cherry to Caswell and from Western Carolina to Black Mountain Center.

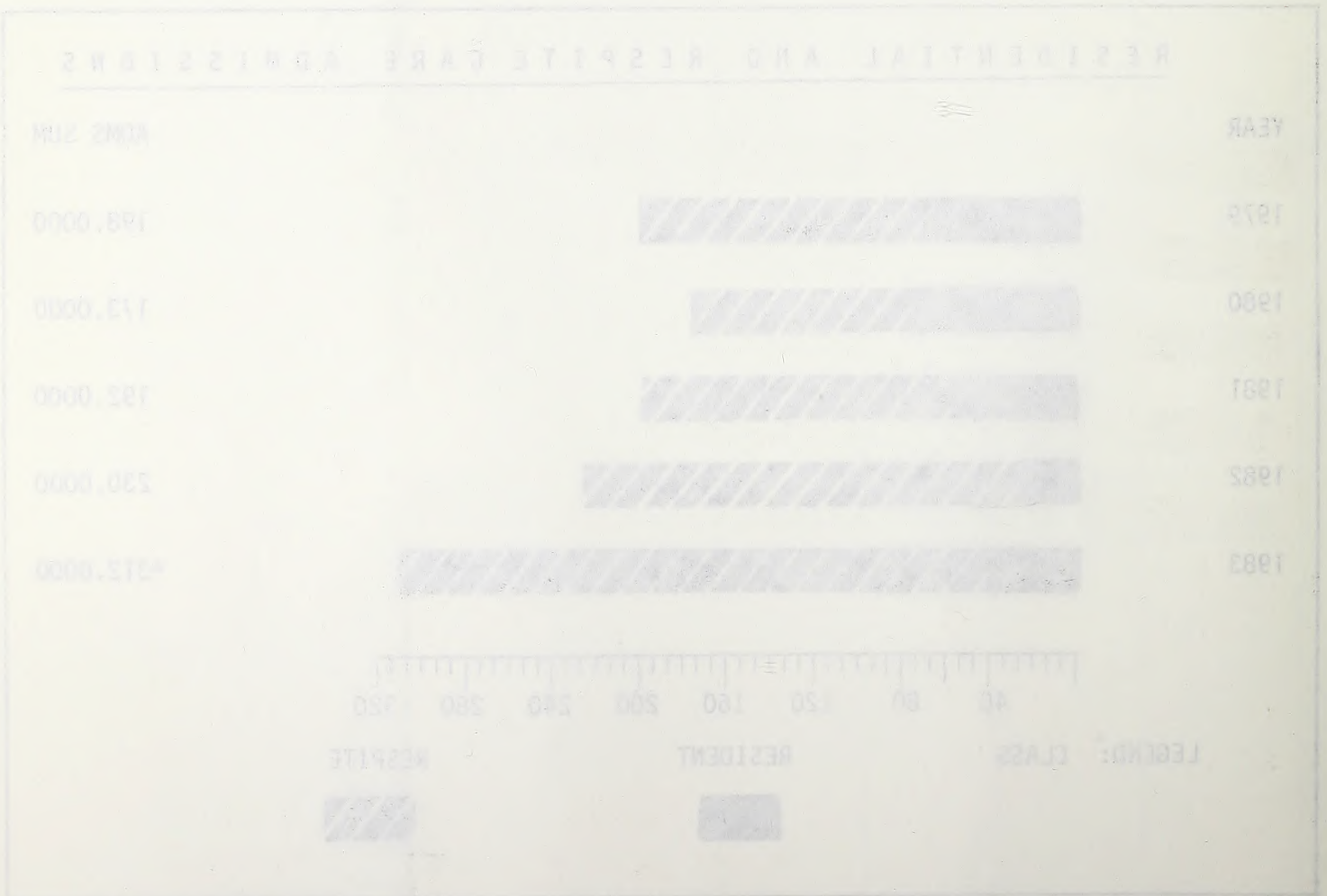


# PART I: SUMMARY AND COMPARATIVE HIGHLIGHTS

## ADMISSIONS

There were 315 admissions to North Carolina Mental Retardation Centers during fiscal year 1983. Of these admissions, 15 percent (47) were residential and 85 percent (268) were respite care.

Total admissions for FY83 increased by 15 percent from the admission level of FY82. This increase is largely attributable to the continuing growth in respite care admissions. As depicted in the graph below, respite care admissions have grown from 714 (41) of total admissions in 1979 to 85 percent (268) of total admissions in 1983. Residential admissions, however, continued to decline from FY79 to FY83.



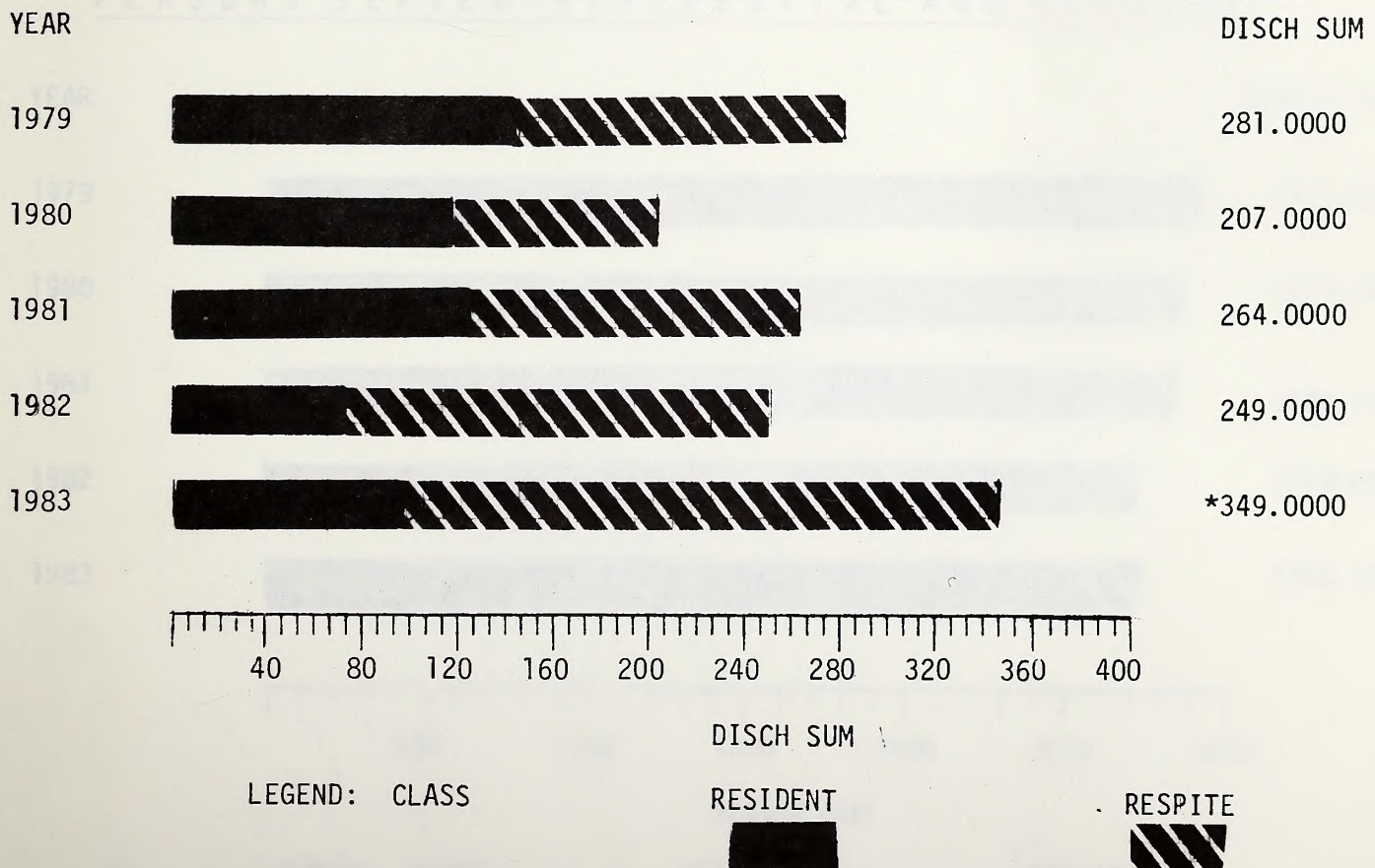
\* Admissions do not include transfers-in because of the mass transfer of clients from Cherry to Caswell and from Western Carolina to Black Mountain Center.

## DISCHARGES

During Fiscal Year 1983 there were a total of 349 discharges from the five State Mental Retardation Centers. Respite care discharges accounted for 73 percent (256) of all discharges in FY83, while direct and indirect residential discharges (93) comprised the remaining 27 percent of discharges.

Residential discharges accounted for 53 percent (149) of total discharges in FY79 by fiscal year 1983 the percent of residential discharges had declined to 27 percent (93). Respite care discharges have continued to increase from FY79 to FY83 except in 1980.

### RESIDENTIAL AND RESPITE CARE DISCHARGES



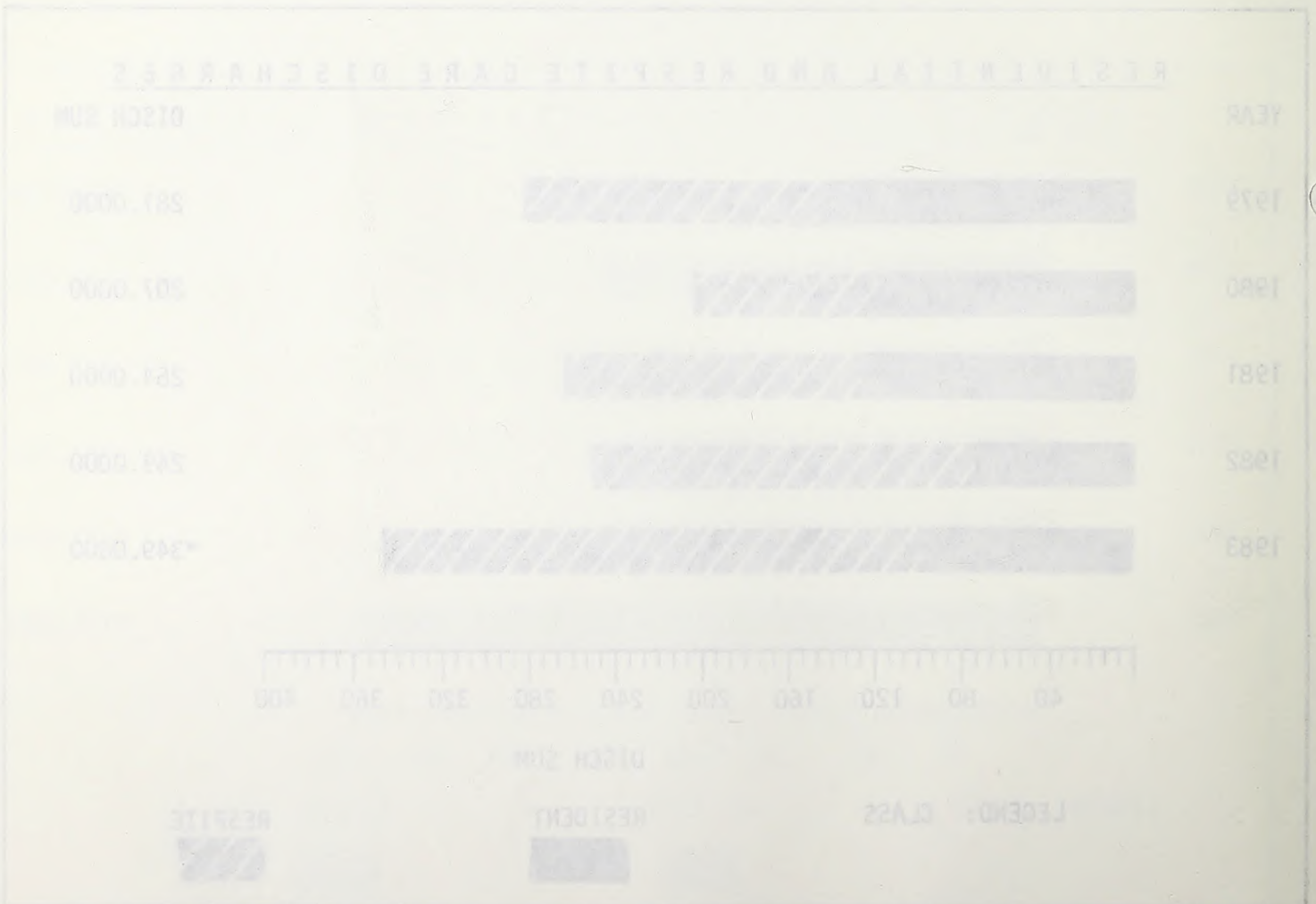
\* Discharges do not include transfers-out because of the mass transfer of clients from Cherry to Caswell and from Western Carolina to Black Mountain Center.



# DISCHARGES

During Fiscal Year 1983 there were a total of 343 discharges from the five State Mental Retardation Centers. Wapato care discharges accounted for 75 percent (258) of all discharges in 1983, while direct and indirect residential discharges (85) comprised the remaining 25 percent of discharges.

Residential discharges accounted for 23 percent (79) of total discharges in FY79 by Fiscal Year 1983 the percent of residential discharges had declined to 25 percent (85). Wapato care discharges have continued to increase from 75 to 78 percent in 1980.

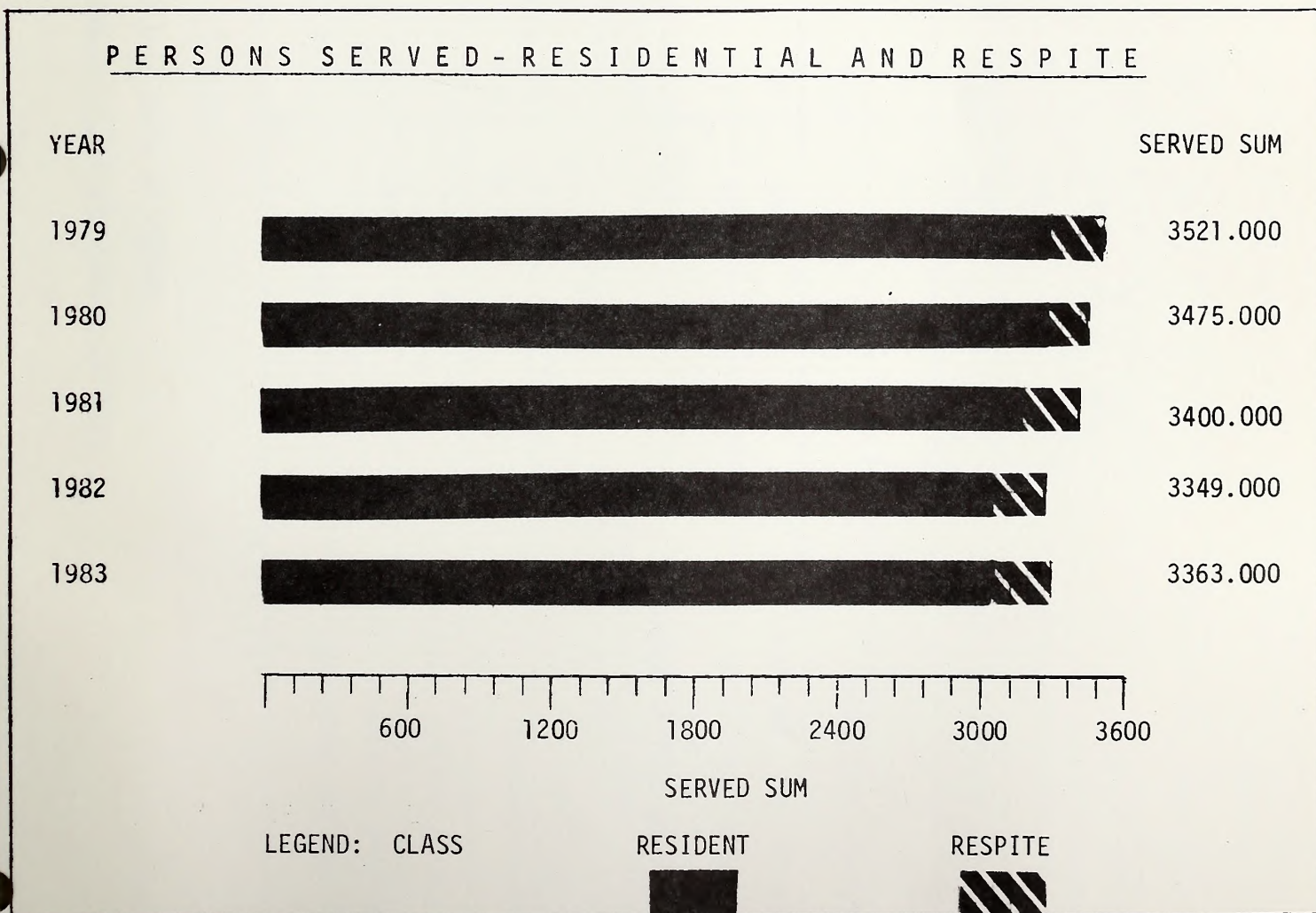


\* Discharges do not include transfers-out because of the mass transfer of clients from Cherry to Caswell and from Western-Caswell to Black Mountain Center.

## PERSONS SERVED

The number of persons served at the five State North Carolina Mental Retardation Centers for fiscal year 1983 was 3363. The total number of persons served in FY83 (3066 residential and 297 respite care) had declined by 5 percent from the FY79 total of 3521 (3363 residential and 158 respite care). If you include the mass transfer of clients from Cherry to Caswell and transfers from Western to Black Mountain then total persons served at the Five Mental Retardation Centers is (3586).

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1979 to 1983 divided into residential and respite care groups. Residential persons served has continued to decline slightly over this five year period, while respite care persons served has increased.



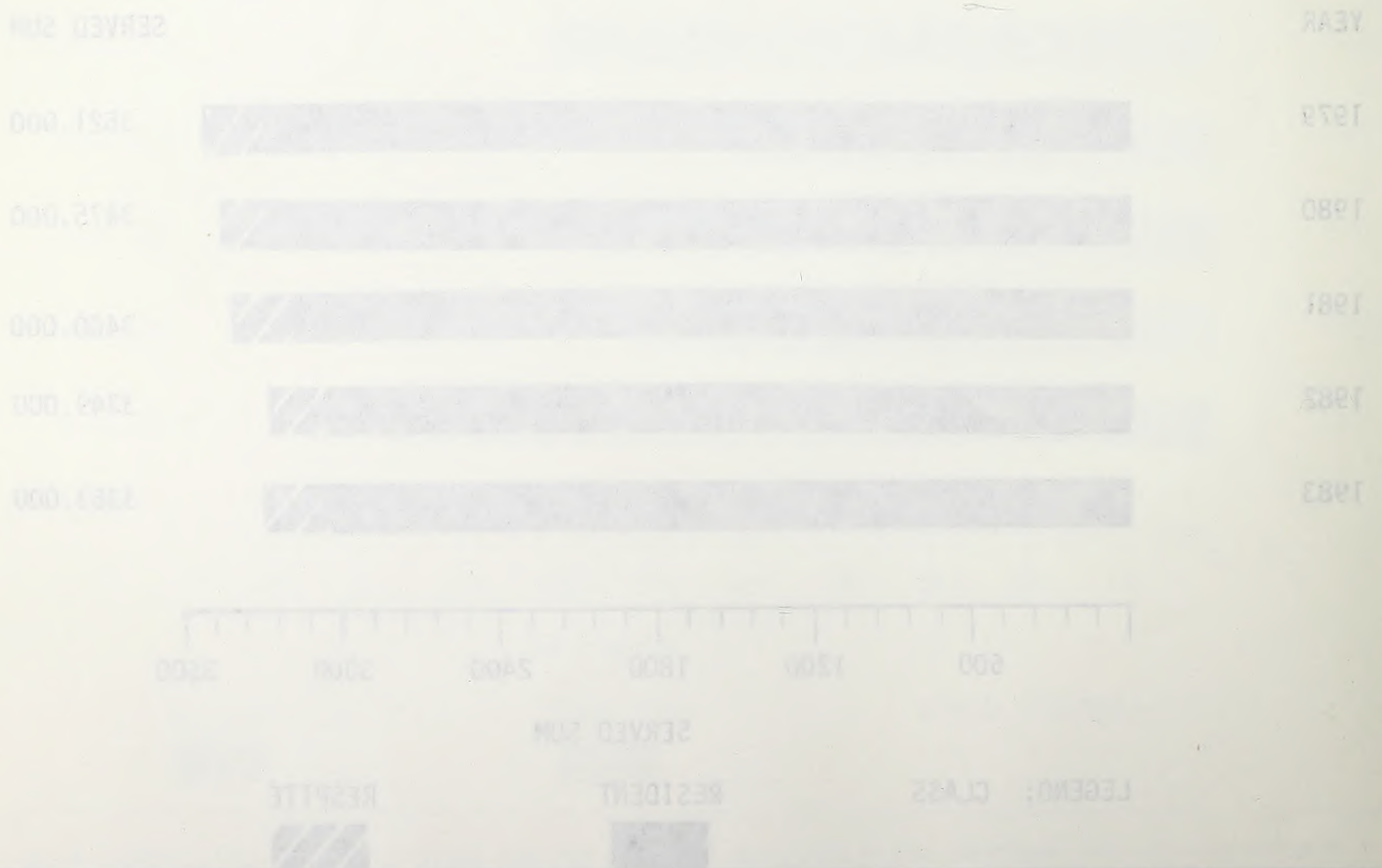


# PERSONS SERVED

The number of persons served at the Five State North Carolina Mental Retardation Centers for fiscal year 1983 was 3353. The total number of persons served in 1983 (3353) consisted of 297 residents (88%) and 356 residents (12%) who were transferred to the centers from other facilities and transferred from Western to Black Mountain (see total persons served at the Five Mental Retardation Centers in 1983).

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1979 to 1983 divided into residential and respite care groups. Residential persons served are continued to decline slightly over this five year period, while respite care persons served has increased.

## PERSONS SERVED - RESIDENTIAL AND RESPIRE







PART II. GENERAL PRINCIPLES

FIVE NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

TRENDS OF MAJOR SERVICE INDICATORS

TABLE I

SERVICE INDICATORS	FY1983	FY1982	FY1981	FY1980	FY1979	FY1978	FY1977	FY1976	FY1975	FY1974
RESIDENT POPULATION, JULY 1	2954 + 21RC	3006+ 10RC	2928+ 13RC	3063+ 10RC	3077+ 17RC	3240+ 6RC	3504+ 17RC	3598+ 4RC	3895 /1	4506
TOTAL, FIRST AND READMISSIONS	2594/A 276RC	27+ 203RC	43+ 149RC	67+ 106RC	57+ 141RC	101+ 136RC	75+ 115RC	124+ 162RC	344	363
FIRST ADMISSIONS	16+ 60RC	8+ 73RC	22+ 48RC	34+ 46RC	27+ 54RC	46+ 56RC	36+ 64RC	77+ 81RC	204	231
READMISSIONS TRANSFERS	20+216RC 223	19+ 130RC	21+ 101RC	33+ 60RC	30+ 87RC	55+ 80RC	39+ 51RC	47+ 81RC	140	132
TOTAL, DIRECT DISCHARGES, INDIRECT DISCHARGES AND DEATHS	509	277	287	233	300	345	396	529	-646	715
DIRECT DISCHARGES TRANSFERS OUT	16 125	1	11	15	35	77	50	134	272	317
RESPIRE CARE DISCHARGES	256	175	141	90	132	110	112	125		
INDIRECT DISCHARGES	77	73	112	102	114	116	191	217	325	340
DEATHS	35	28	23	26	19	42	43	53	49	58
RESIDENT POPULATION, JUNE 30	2998+ 24RC	2954+ 21RC	3006+ 10RC	2928+ 13RC	3063+ 10RC	3077+ 17RC	3240+ 6RC	3504+ 17RC	3602	4233 /1
AVERAGE DAILY POPULATION	3010	2993	3042	3102	3162	3228	3375	3643	3868	4357
PERSONS SERVED	3289+ 297RC	3136+ 213RC	3238+ 162RC	3359+ 116RC	3363+ 158RC	3341+ 142RC	3579+ 132RC	3722+ 166RC	4239	4869
WAITING LIST, END OF YEAR	35	35	30	43	20	20	23	27	29	63

RC = Respite Care

/1 = Resident Population changed on July 1, 1974 due to redefinition of leave status and corresponding changes in reporting procedures.

/A = Total admissions reflect the mass transfer of clients from Cherry Hospital to Caswell Center and the transfer of clients from Western Carolina Center to Black Mountain Center.





TABLE 2

## 1982-83 ANNUAL REPORT (FY83)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK.MTN. (WESTERN)	W.C.C. (WESTERN)	MURDOCH (N. CENT.)	O'BERRY (S. CENT.)	CASWELL (EASTERN)
TOTAL BOOK POPULATION, Start of Month	3115	0	616	891	555	1053
Resident Population	2954	0	591	827	536	1000
Respite Care Population	21	0	4	7	3	7
Total on Leave	143	0	21	57	19	46
On Trial Visit	61	0	2	29	12	18
On Home Visit	76	0	19	26	6	25
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	6	0	0	2	1	3
TOTAL ADDITIONS TO POPULATION						
Total Admissions and Transfers	535	153	114	32	20	216
First Admissions	16	0	1	6	3	6
Respite Care First Admissions	60	5	10	10	7	28
Readmissions	20	4	6	2	1	7
Respite Care Readmissions	216	23	95	13	9	76
Transfers In	223	121	2	1	0	99
Total Leave Returns	7348	234	1971	2095	405	2643
Trial Visit Returns	57	0	9	36	5	7
Home Visit Returns	6941	216	1951	1961	332	2481
Unauthorized Absence Returns	1	0	0	1	0	0
Medical/Therapeutic Returns	349	18	11	97	68	155
TOTAL DIRECT SEPARATIONS						
Total Direct Discharges, Deaths, Transfers	432	31	228	29	20	124
Direct Discharges	16	1	1	1	2	11
Respite Care Discharges	256	26	97	21	13	99
Deaths	35	2	10	6	5	12
Transfers Out	125	2	120	1	0	2
Total Leave Placements	7417	238	1968	2125	409	2677
Trial Visit Placements	109	2	14	53	13	27
Home Visit Placements	6945	217	1943	1966	327	2492
Unauthorized Absence Placements	1	0	0	1	0	0
Medical/Therapeutic Placements	362	19	11	105	69	158



1985-86 ANNUAL REPORT (1987)

MONTHLY STATE CENTER FOR THE MENTALITY BELIEVED

LATITUDE	(M. CENT.)	(2° CENT.)	(M. CENT.)	(M. CENT.)	(M. CENT.)	(M. CENT.)	(M. CENT.)	(M. CENT.)	(M. CENT.)
1001	1001	1001	1001	1001	1001	1001	1001	1001	1001
1002	1002	1002	1002	1002	1002	1002	1002	1002	1002
1003	1003	1003	1003	1003	1003	1003	1003	1003	1003
1004	1004	1004	1004	1004	1004	1004	1004	1004	1004
1005	1005	1005	1005	1005	1005	1005	1005	1005	1005
1006	1006	1006	1006	1006	1006	1006	1006	1006	1006
1007	1007	1007	1007	1007	1007	1007	1007	1007	1007
1008	1008	1008	1008	1008	1008	1008	1008	1008	1008

(continued)

## 1982-83 ANNUAL REPORT (FY83)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK MTN (WESTERN)	W.C.C. (WESTERN)	MURDOCH (N. CENT)	O'BERRY (S. CENT)	CASWELL (EASTERN)
CHANGES IN STATUS						
Home Visit to Trial Visit	7	0	2	3	0	2
Home Visit to Unauthorized Visit	0	0	0	0	0	0
Respite Care to Regular Admission	19	5	6	5	1	2
TOTAL INDIRECT DISCHARGES	77	2	8	25	15	27
Trial Visit Discharges	68	2	7	22	14	23
Home Visit Discharges	1	0	1	0	0	0
Unauthorized Absence Discharges	0	0	0	0	0	0
Medical/Therapeutic Discharges	8	0	0	3	1	4
⊕ TOTAL BOOK POPULATION, End of Month	3159	119	492	872	847	1129
Resident Population	2998	116	478	807	534	1063
Respite Care Population	24	1	4	4	5	10
Total on Leave	137	2	10	61	8	56
On Trial Visit	55	0	2	27	6	20
On Home Visit	71	1	8	27	1	34
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	11	1	0	7	1	2
AVERAGE DAILY RESIDENT POPULATION	3010	115	471	816	529	1079





# NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

## SERVICE INDICATORS FOR 1982-83 (FY83)

### REGIONAL SUMMARY

TABLE 3

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCH.	PERSONS SERVED
	NUMBER					
STATE	259+ 276RC	16+ 60RC	243+ 216RC	3010	253+ 256RC	3289+ 297RC
WESTERN	134+ 133RC	1+ 15RC	133+ 118RC	586	146+ 123RC	744+ 137RC
NORTH CENTRAL	9+ 23RC	6+ 10RC	3+ 13RC	816	33+ 21RC	862+ 30RC
SOUTH CENTRAL	4+ 16RC	3+ 7RC	1+ 9RC	529	22+ 13RC	546+ 19RC
EASTERN	112+ 104RC	6+ 28RC	106+ 76RC	1079	52+ 99RC	1137+ 111RC
	PERCENTS					
STATE	100.0	100.0	100.0	100.0	100.0	100.0
WESTERN	50.0	21.0	54.7	19.5	52.8	24.6
NORTH CENTRAL	6.0	21.0	3.4	27.1	10.6	24.8
SOUTH CENTRAL	3.7	13.1	2.2	17.6	6.9	15.8
EASTERN	40.3	44.9	39.7	35.8	29.7	34.8
	RATES PER 100,000 <sup>/a</sup>					
STATE	8.8	1.3	7.6	49.5	8.4	59.0
WESTERN	1.3	0.8	12.0	28.0	12.8	42.0
NORTH CENTRAL	2.4	1.2	1.2	61.6	4.1	67.3
SOUTH CENTRAL	1.5	0.7	0.7	38.8	2.6	41.5
EASTERN	1.7	2.6	14.0	83.4	11.7	96.4

RC= Respite Care

<sup>/a</sup> Rates per 100,000 =  $\frac{N}{\text{population}} \times 100,000$ .

Rates are based on July 1, 1983 estimates for each region as indicated



# WEST VIRGINIA RAILROAD FOR THE MONTH OF JULY

1951-52 (1951-52)

WEST VIRGINIA RAILROAD

TABLE 1

REGION	TOTAL MILES	1-1 MILES	2-1 MILES	3-1 MILES	4-1 MILES	5-1 MILES
STATE	1,134	1,134	1,134	1,134	1,134	1,134
WESTERN	1,134	1,134	1,134	1,134	1,134	1,134
NORTH CENTRAL	1,134	1,134	1,134	1,134	1,134	1,134
SOUTH CENTRAL	1,134	1,134	1,134	1,134	1,134	1,134
EASTERN	1,134	1,134	1,134	1,134	1,134	1,134
STATE	1,134	1,134	1,134	1,134	1,134	1,134
WESTERN	1,134	1,134	1,134	1,134	1,134	1,134
NORTH CENTRAL	1,134	1,134	1,134	1,134	1,134	1,134
SOUTH CENTRAL	1,134	1,134	1,134	1,134	1,134	1,134
EASTERN	1,134	1,134	1,134	1,134	1,134	1,134
STATE	1,134	1,134	1,134	1,134	1,134	1,134
WESTERN	1,134	1,134	1,134	1,134	1,134	1,134
NORTH CENTRAL	1,134	1,134	1,134	1,134	1,134	1,134
SOUTH CENTRAL	1,134	1,134	1,134	1,134	1,134	1,134
EASTERN	1,134	1,134	1,134	1,134	1,134	1,134

1/2 Rate per 100,000 = 100,000

Rates are based on July 1, 1951 estimates for each region as indicated









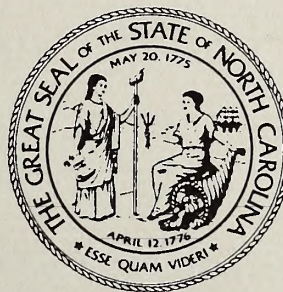
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1984

**Client Information  
Systems Branch**

**Fiscal Year  
1984**

Julie Burton, Chief

# **Statistical Report North Carolina Centers for the Mentally Retarded**



prepared by: Mary Jane Hart

North Carolina  
Division of Mental Health,  
Mental Retardation and Substance Abuse Services





TITLE: Annual Statistical Report North Carolina Centers for  
the Mentally Retarded Fiscal Year 1984

NUMBER OF PAGES: 9

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DATE: February, 1985





This is an annual report providing information from selected service indicators on the State Mental Retardation Centers (MRC's). Data included in the report are compiled from three forms submitted routinely by each of the five MRC's. The Form A Admission Identification/Face Sheet, the DS-10 Population Movement Report and the DS-24 Population Summary forms.

This report is presented in two parts. Part I is a summary and comparison of fiscal year 1984 to fiscal year 1983, as well as five years previously. Significant statistics and trends are outlined in this section.

Part II is a group of three detailed summary tables. Table I provides a comparison of major service indicators for the past ten fiscal years, and Table II provides detailed data for this fiscal year for each of the five Mental Retardation Centers. A regional summary of service indicators is presented in Table III.



This is an annual report prepared by the Bureau of Service Industries for the State of New York. Data included in this report are compiled from various sources and are subject to change. The report is published annually by the Bureau of Service Industries. The report is published in two parts: Part I, the 1964-1965 Population Summary, and Part II, the 1964-1965 Service Industries Summary.

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Table I is a group of tables showing the population of the State of New York by county, sex, and age. Table II is a group of tables showing the population of the State of New York by county, sex, and age. Table III is a group of tables showing the population of the State of New York by county, sex, and age. Table IV is a group of tables showing the population of the State of New York by county, sex, and age.

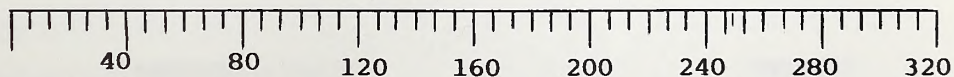
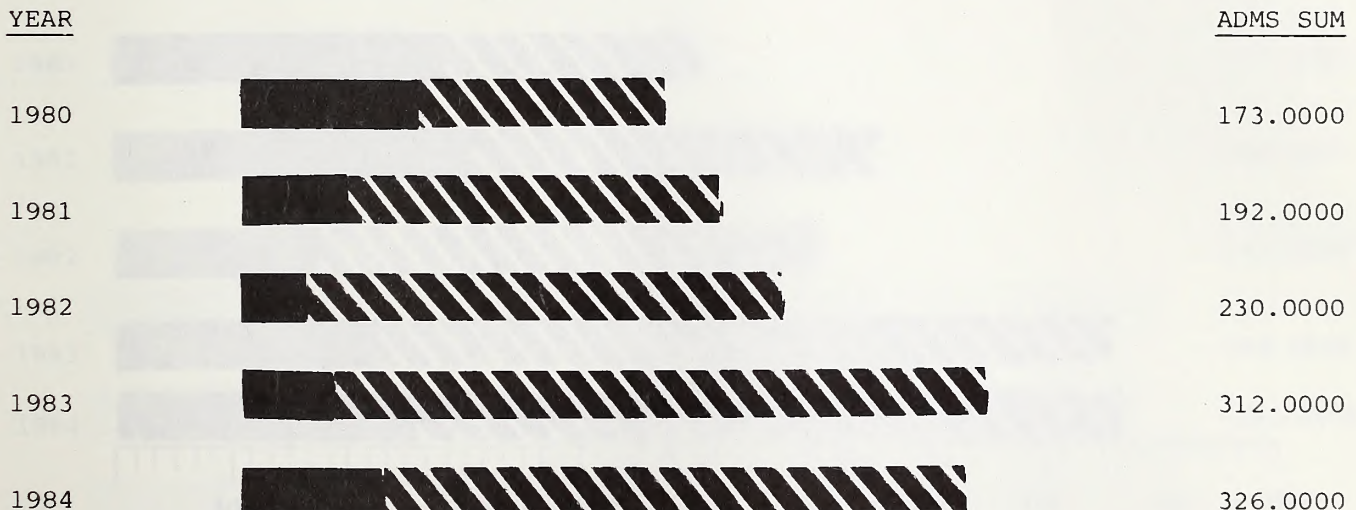
PART 1 SUMMARY AND COMPARATIVE HIGHLIGHTS

ADMISSIONS

There were 306 admissions to North Carolina Mental Retardation Centers during fiscal year 1984. Of these admissions, 17 percent (51) were residential and 83 percent (255) were respite care.

Total admissions for FY84 decreased by 2 percent from the admission level of FY83. As depicted in the graph below, respite care admissions have grown from 61 percent (106) of total admissions in 1980 to 83 percent (255) of total admissions in 1984. Residential admissions, however, continued to decline from FY80 to FY84.

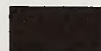
RESIDENTIAL AND RESPITE CARE ADMISSIONS



LEGEND: CLASS

RESIDENT

RESPITE





ADMISSIONS

There were 100 admissions to North Carolina Mental Institution during fiscal year 1980. Of these admissions, 17 percent (17) were residential and 83 percent (83) were nonresidential.

Total admissions for this category by 3 percent from the admission level of 1979. As indicated in the table below, female admissions have grown from 4 percent (4) in 1979 to 17 percent (17) in 1980. Total percentage (17%) of total admissions by 1980. Residential admissions, however, continued to decline from 1979 to 1980.

RESIDENTIAL AND NONRESIDENTIAL ADMISSIONS

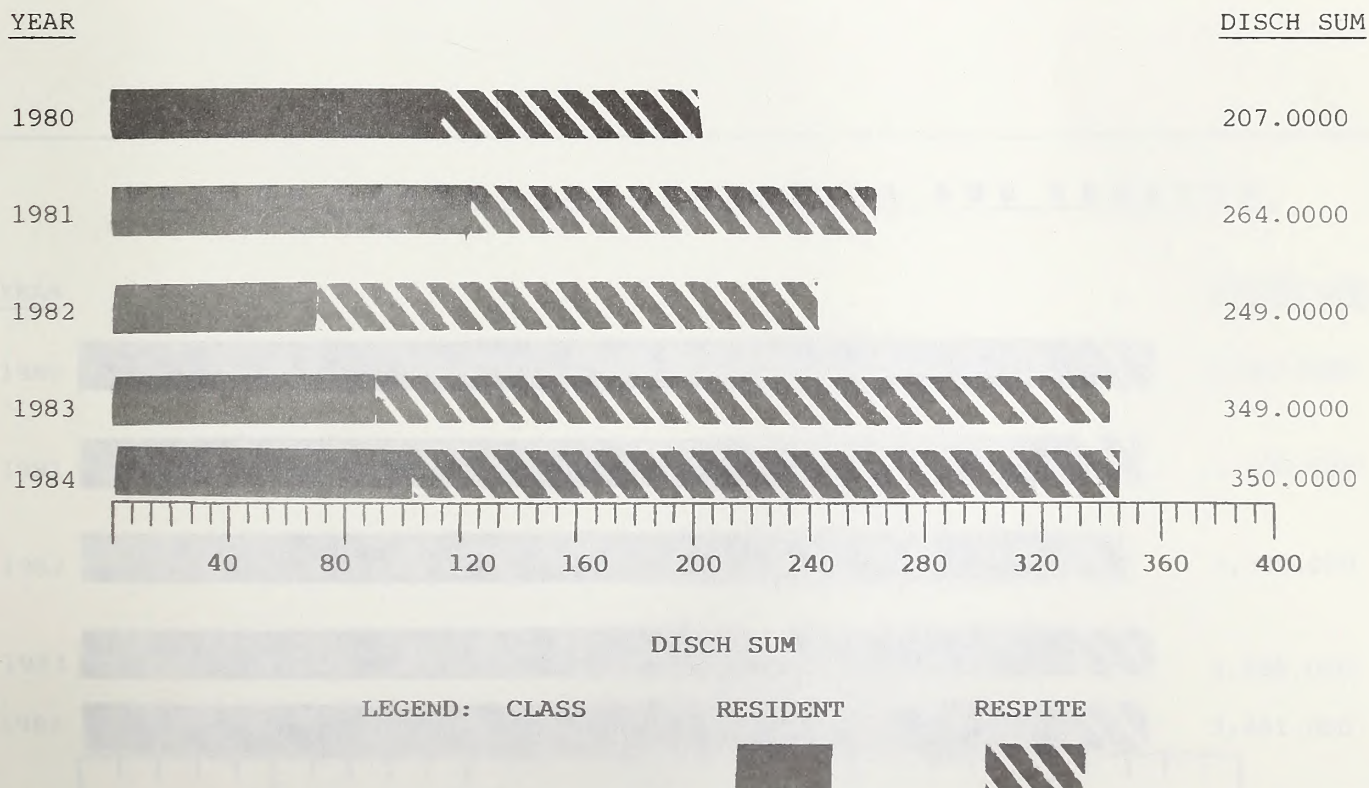


## DISCHARGES

During fiscal year 1984 there were a total of 350 discharges from the five State Mental Retardation Centers. Respite care discharges accounted for 71 percent (249) of all discharges in FY84, while direct and indirect residential discharges (101) comprised the remaining 29 percent of discharges.

Residential discharges accounted for 57 percent (117) of total discharges in FY80. By fiscal year 1984 the percent of residential discharges had declined to 29 percent (101). Respite care discharges have continued to increase since 1980.

### RESIDENTIAL AND RESPITE CARE DISCHARGES

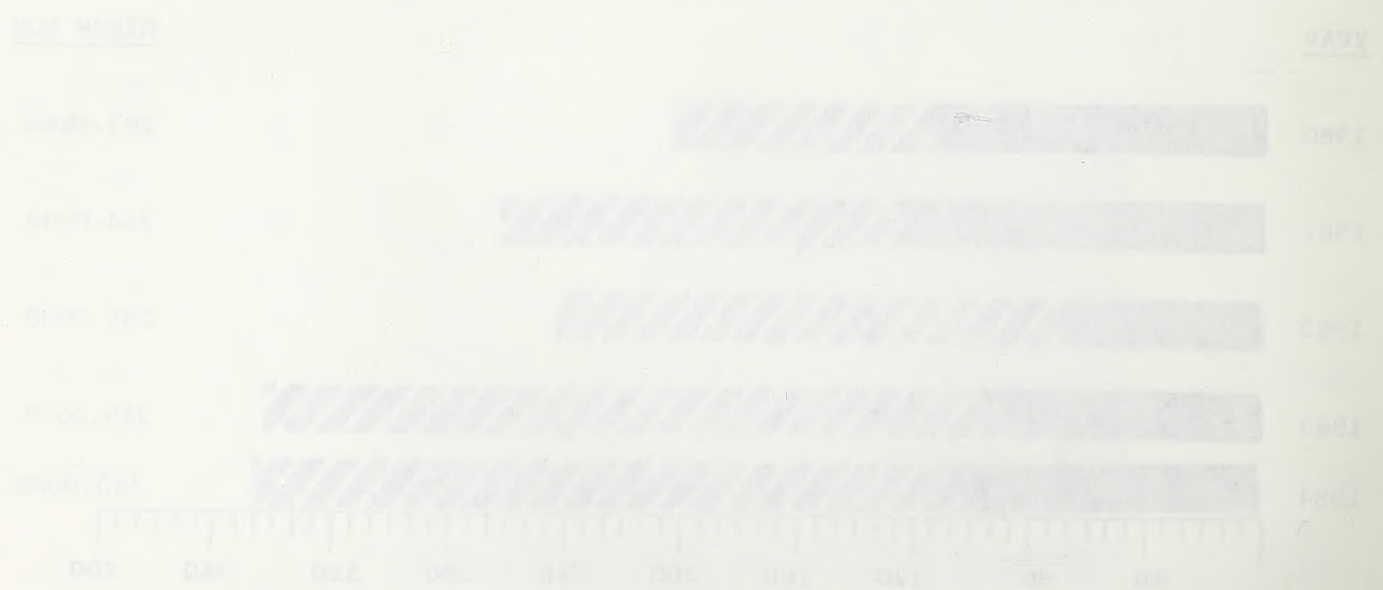


Discharges do not include transfers-out and deaths.



During 1981, Year 1981 there were a total of 300 deaths from the  
five most common infectious diseases. In 1982, the total was 250,  
for 1983, 200, for 1984, 150, and for 1985, 100. This shows a  
consistent decrease in the number of deaths from these diseases.  
In 1986, the total was 50, and in 1987, 20. This shows a  
continued decrease in the number of deaths from these diseases.  
In 1988, the total was 10, and in 1989, 5. This shows a  
continued decrease in the number of deaths from these diseases.  
In 1990, the total was 2, and in 1991, 1. This shows a  
continued decrease in the number of deaths from these diseases.

INCIDENTAL AND RECURRENT CASE DISTRIBUTION



INCIDENTAL CASES  
RECURRENT CASES

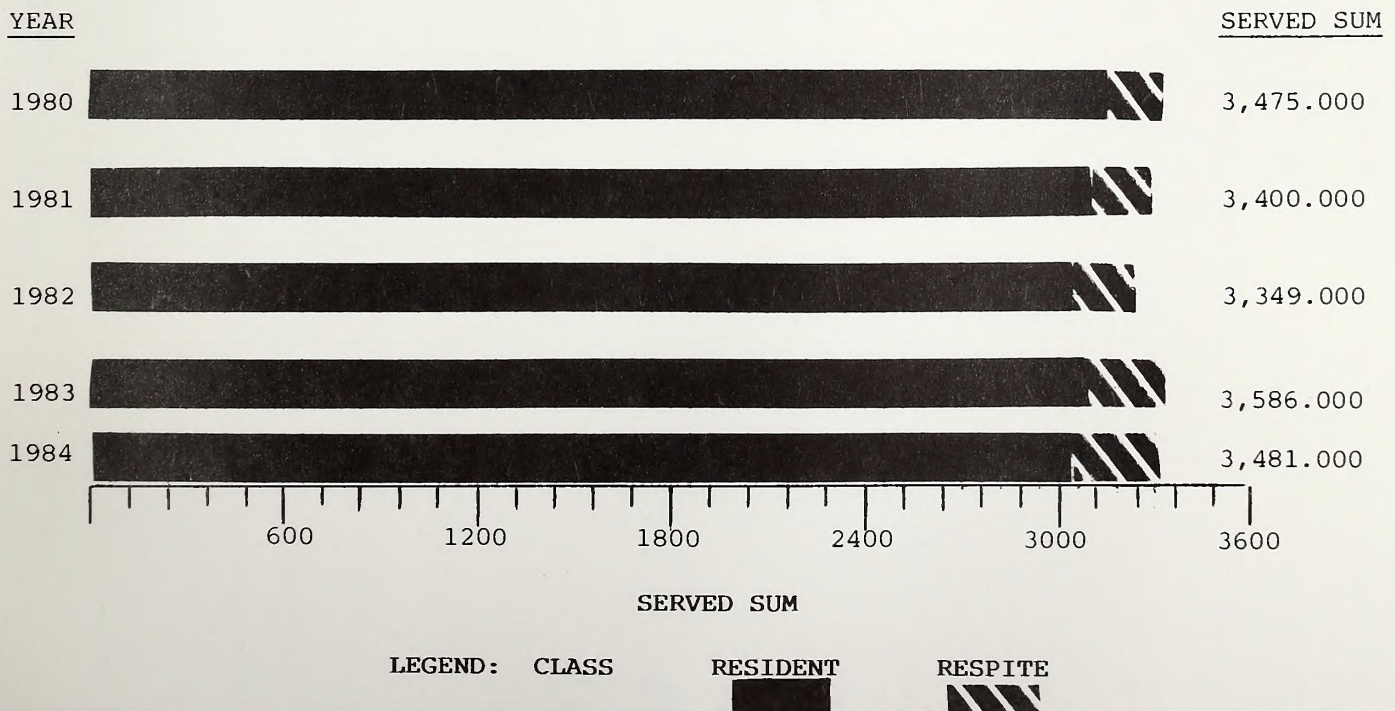
Discrepancies in the number of cases reported may be due to

## PERSONS SERVED

The number of persons served at the five State North Carolina Mental Retardation Centers for fiscal year 1984 was 3,481. The total number of persons served in FY84 (3,110 residential and 371 respite care) had increased by 1 percent from the FY80 total of 3,475 (3,359 residential and 116 respite care).

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1980 to 1984 divided into residential and respite care groups. Residential persons served has continued to decline slightly over this five year period, while respite care persons served has increased.

### P E R S O N   S E R V E D   -   R E S I D E N T I A L   A N D   R E S P I T E













# FIVE NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

## TRENDS OF MAJOR SERVICE INDICATORS

TABLE I

SERVICE INDICATORS	FY1984	FY1983	FY1982	FY1981	FY1980	FY1979	FY1978	FY1977	FY1976	FY1975
Resident Population, July 1	2998 + 24RC	2954 + 21RC	3006 + 10RC	2928 + 13RC	3063 + 10RC	3077 + 17RC	3240 + 6RC	3504 + 17RC	3598 + 4RC	3895 /1
Total, First and Readmissions	237 + 89RC	259 +/A 276RC	27 + 203RC	43 + 149RC	67 + 106RC	57 + 141RC	101 + 136RC	75 + 115RC	124 + 162RC	344
First Admissions	14 + 75RC	16 + 60RC	8 + 73RC	22 + 48RC	34 + 46RC	27 + 54RC	46 + 56RC	36 + 64RC	77 + 81RC	204
Readmissions Transfers	37+180RC 20	20+216RC 223	19 + 130RC	21 + 101RC	33 + 60RC	30 + 87RC	55 + 80RC	39 + 51RC	47 + 81RC	140
Total, Direct Discharges, Indirect Discharges and Deaths	386	509	277	287	233	300	345	396	529	646
Direct Discharges Transfers Out	14 6	16 125	1	11	15	35	77	50	134	272
Respite Care Discharges	249	256	175	141	90	132	110	112	125	
Indirect Discharges	87	77	73	112	102	114	116	191	217	325
Deaths	30	35	28	23	26	19	42	43	53	49
Resident Population, June 30	3062 + 29RC	2998 + 24RC	2954 + 21RC	3006 + 10RC	2928 + 13RC	3063 + 10RC	3077 + 17RC	3240 + 6RC	3504 + 17RC	3602
Average Daily Population	2984	3010	2993	3042	3102	3162	3228	3375	3643	3868
Persons Served	3110 + 371RC	3289 + 297RC	3136 + 213RC	3238 + 162RC	3359 + 116RC	3363 + 158RC	3341 + 142RC	3579 + 132RC	3722 + 166RC	4239
Waiting List, End of Year	16	35	35	30	43	20	20	23	27	29

RC = Respite Care

/1 = Resident Population changed on July 1, 1974 due to redefinition of leave status and corresponding changes in reporting procedures.

/A = Total admissions reflect the mass transfer of Clients from Cherry Hospital to Caswell Center and the transfer of clients from Western Carolina Center to Black Mountain Center on July 1, 1982.





TABLE 2

## 1983-84 ANNUAL REPORT (FY84)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK. MTN. (WESTERN)	W.C.C. (WESTERN)	MURDOCH (N. CENT.)	O'BERRY (S. CENT.)	CASWELL (EASTERN)
TOTAL BOOK POPULATION, State of Month	3,159	119	492	872	547	1,129
Resident Population	2,998	116	478	807	534	1,063
Respite Care Population	24	1	4	4	5	10
Total on Leave	137	2	10	61	8	56
On Trial Visit	55	0	2	27	6	20
On Home Visit	71	1	8	27	1	34
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	11	1	0	7	1	2
TOTAL ADDITIONS TO POPULATION	6,354	247	1,271	1,915	337	2,584
Total Admissions and Transfers	326	37	132	26	29	102
First Admissions	14	0	5	4	3	2
Respite Care First Admissions	75	6	23	8	10	28
Readmissions	37	4	14	1	6	12
Respite Care Readmissions	180	24	87	7	3	59
Transfers In	20	3	3	6	7	1
Total Leave Returns	6,028	210	1,139	1,889	308	2,482
Trial Visit Returns	42	0	1	25	4	12
Home Visit Returns	5,641	199	1,126	1,745	248	2,323
Unauthorized Absence Returns	1	0	0	0	0	1
Medical/Therapeutic Returns	344	11	12	119	56	146
TOTAL DIRECT SEPARATIONS	6,482	251	1,270	1,965	341	2,655
Total Direct Discharges, Deaths, Transfers	299	33	114	33	18	101
Direct Discharges	14	0	2	3	1	8
Respite Care Discharges	249	30	105	19	12	83
Deaths	30	2	7	8	5	8
Transfers Out	6	1	0	3	0	2
Total Leave Placements	6,183	218	1,156	1,932	323	2,554
Trial Visit Placements	119	7	19	48	10	35
Home Visit Placements	5,710	201	1,123	1,767	252	2,367
Unauthorized Absence Placements	1	0	0	0	0	1
Medical/Therapeutic Placements	331	10	14	117	61	152



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(continued)

TABLE 2

1983-84 ANNUAL REPORT (FY84)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK. MTN. (WESTERN)	W.C.C. (WESTERN)	MURDOCH (N. CENT.)	O'BERRY (S. CENT.)	CASWELL (EASTERN)
CHANGES IN STATUS						
Home Visit to Trial Visit	16	4	2	0	4	6
Home Visit to Unauthorized Visit	3	0	0	0	0	3
Respite Care to Regular Admission	0	0	0	0	0	0
	13	4	2	0	4	3
TOTAL INDIRECT DISCHARGES	87	7	17	21	9	33
Trial Visit Discharges	84	7	17	21	9	30
Home Visit Discharges	1	0	0	0	0	1
Unauthorized Absence Discharges	0	0	0	0	0	0
Medical/Therapeutic Discharges	2	0	0	0	0	2
TOTAL BOOK POPULATION, End of Month	3,094	117	487	845	547	1,098
Resident Population	2,905	113	443	791	532	1,026
Respite Care Population	22	2	6	2	3	9
Total On Leave	167	2	38	52	12	63
On Trial Visit	49	0	3	29	5	12
On Home Visit	112	2	34	22	6	48
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	6	0	1	1	1	3
AVERAGE DAILY RESIDENT POPULATION	2,984	116	471	805	532	1,060



VALUES WITH RESPECT TO	19	40	60	80	100
ON THE BASIS OF THE FOLLOWING					
ON THE BASIS OF THE FOLLOWING	0	1	2	3	4
ON THE BASIS OF THE FOLLOWING	10	20	30	40	50
ON THE BASIS OF THE FOLLOWING	60	70	80	90	100
ON THE BASIS OF THE FOLLOWING	110	120	130	140	150
ON THE BASIS OF THE FOLLOWING	160	170	180	190	200
ON THE BASIS OF THE FOLLOWING	210	220	230	240	250
ON THE BASIS OF THE FOLLOWING	260	270	280	290	300
ON THE BASIS OF THE FOLLOWING	310	320	330	340	350
ON THE BASIS OF THE FOLLOWING	360	370	380	390	400
ON THE BASIS OF THE FOLLOWING	410	420	430	440	450
ON THE BASIS OF THE FOLLOWING	460	470	480	490	500
ON THE BASIS OF THE FOLLOWING	510	520	530	540	550
ON THE BASIS OF THE FOLLOWING	560	570	580	590	600
ON THE BASIS OF THE FOLLOWING	610	620	630	640	650
ON THE BASIS OF THE FOLLOWING	660	670	680	690	700
ON THE BASIS OF THE FOLLOWING	710	720	730	740	750
ON THE BASIS OF THE FOLLOWING	760	770	780	790	800
ON THE BASIS OF THE FOLLOWING	810	820	830	840	850
ON THE BASIS OF THE FOLLOWING	860	870	880	890	900
ON THE BASIS OF THE FOLLOWING	910	920	930	940	950
ON THE BASIS OF THE FOLLOWING	960	970	980	990	1000

TABLE 1. VALUES OF THE FOLLOWING

TABLE 2

(continued)

NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATORS FOR 1983-84 (FY84)

REGIONAL SUMMARY

TABLE 3

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCH.	PERSONS SERVED
	NUMBER					
STATE	71 + 255RC	14 + 75RC	57 + 180RC	2,984	137 + 294RC	3,110+ 371RC
WESTERN	29 + 140RC	5 + 29RC	24 + 111RC	587	36 + 180RC	884 + 152RC
NORTH CENTRAL	11 + 15RC	4 + 8RC	7 + 7RC	805	35 + 19RC	784 + 35RC
SOUTH CENTRAL	16 + 13RC	3 + 10RC	13 + 3RC	532	15 + 12RC	479 + 22RC
EASTERN	15 + 87RC	2 + 28RC	13 + 59RC	1,060	51 + 83RC	944 + 162RC
	OUT OF STATE					
	PERCENTS					19
STATE	100.0	100.0	100.0	100.0	100.0	100.0
WESTERN	52.0	38.2	56.9	19.7	50.1	29.8
NORTH CENTRAL	8.0	13.2	5.9	27.0	12.5	23.5
SOUTH CENTRAL	8.8	14.6	6.8	17.8	6.3	14.4
EASTERN	31.2	33.7	30.4	35.5	31.1	31.8
	OUT OF STATE					
	RATES PER 100,000/a					0.5
STATE	5.4	1.5	3.9	49.1	7.1	57.2
WESTERN	8.0	1.6	6.4	27.8	10.2	49.1
NORTH CENTRAL	2.0	0.9	1.1	60.6	4.1	61.6
SOUTH CENTRAL	2.2	1.0	1.2	39.4	2.0	37.2
EASTERN	7.9	2.3	5.6	81.9	10.4	85.5

RC = Respite Care

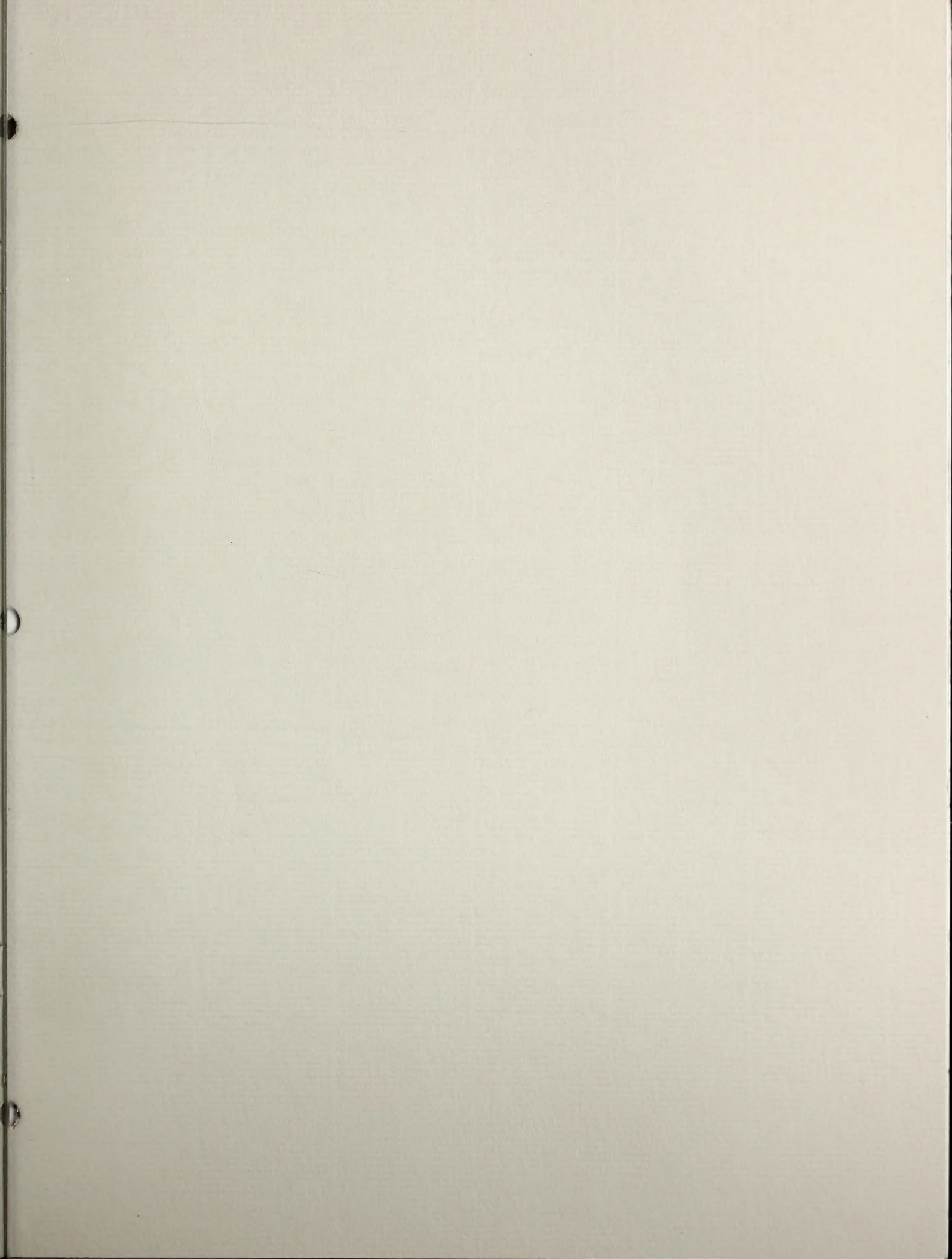
/a Rates per 100,000 =  $\frac{N}{\text{population}} \times 100,000$ .

OUT OF STATE 0.3

Rates are based on July 1, 1983 estimates for each region as indicated.













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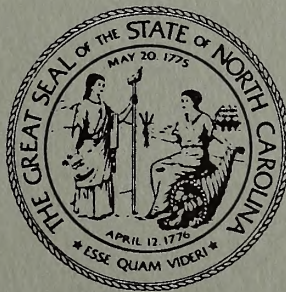
Client Information  
Systems Branch

MAY 30 1986

Fiscal Year  
1985

Julie Burton, Chief

# Statistical Report North Carolina Centers for the Mentally Retarded



prepared by: Mary Jane Hart

North Carolina  
Division of Mental Health,  
Mental Retardation and Substance Abuse Services





TITLE: Annual Statistical Report North Carolina Centers for the  
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This is an abstract of a report submitted to the  
Department of the Interior, Bureau of Land Management,  
Washington, D.C., on the subject of the  
land use and management of the  
public lands in the State of  
Idaho. The report was prepared by  
the Idaho Department of Lands and  
Forestry, Boise, Idaho.

The report is organized into three main  
parts: a general description of the  
land use and management in the  
State of Idaho, a description of the  
public lands in the State of  
Idaho, and a description of the  
land use and management of the  
public lands in the State of  
Idaho.

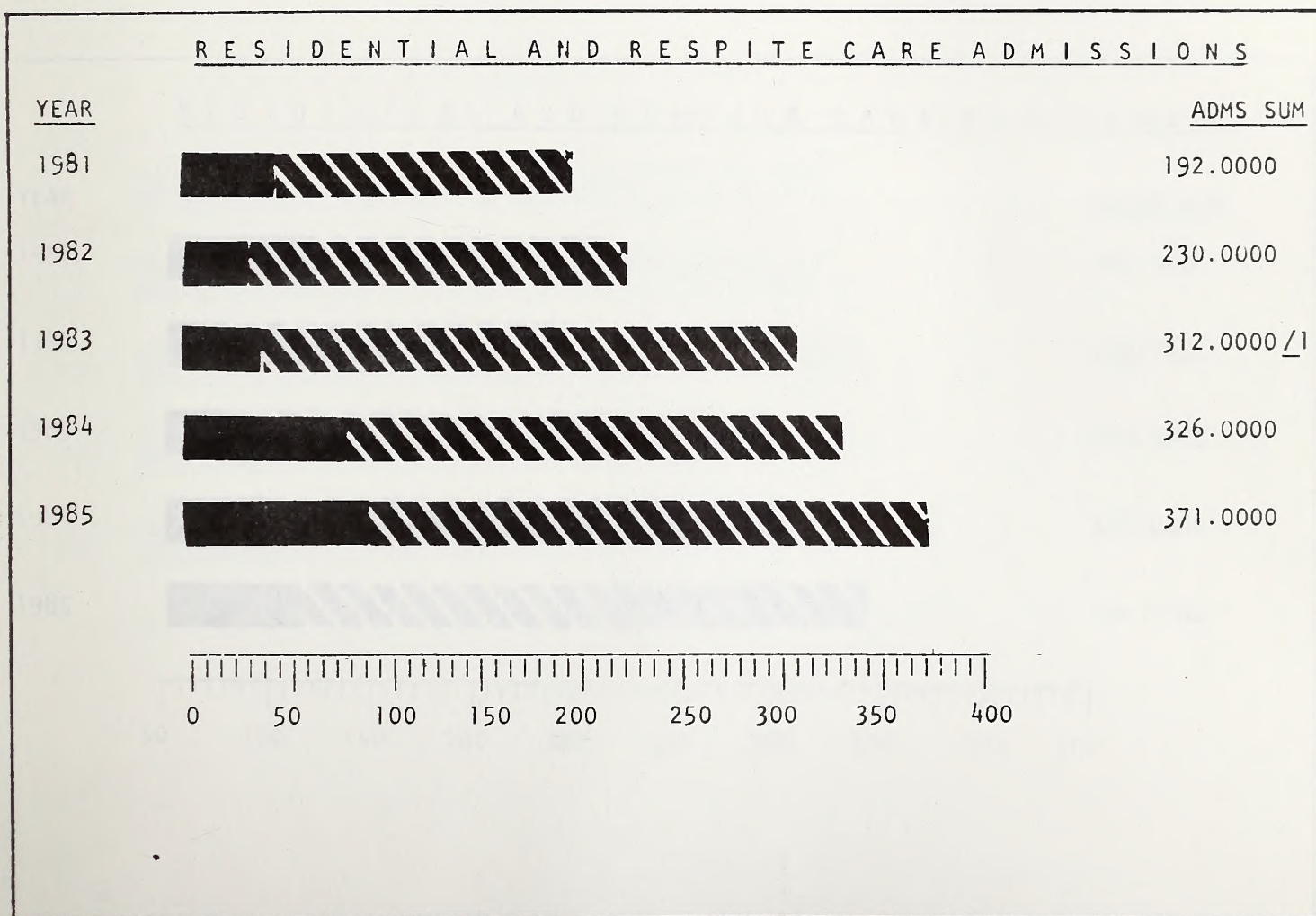
The first part of the report describes the  
general land use and management in the  
State of Idaho. It discusses the  
various types of land use and  
management, such as agriculture,  
forestry, and recreation, and  
the various agencies responsible for  
the management of the land.

## PART 1 SUMMARY AND COMPARATIVE HIGHLIGHTS

### ADMISSIONS

There were 371 admissions to North Carolina Mental Retardation Centers during fiscal year 1985. Of these admissions, 23 percent (85) were residential and 77 percent (286) were respite care.

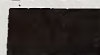
Total admissions for FY85 increased by 14 percent from the admission level of FY84. As depicted in the graph below, respite care admissions had 78 percent (149) of total admissions in 1981 to 77 percent (286) of total admissions in 1985. Residential admissions; however, have increased slightly in 1985.



LEGEND: CLASS

RESIDENT

RESPITE



<sup>/1</sup> Admissions do not include mass transfer of clients from Cherry Hospital to Caswell and Transfer of Clients from Western Carolina Center to Black Mountain Center on July 1, 1982.

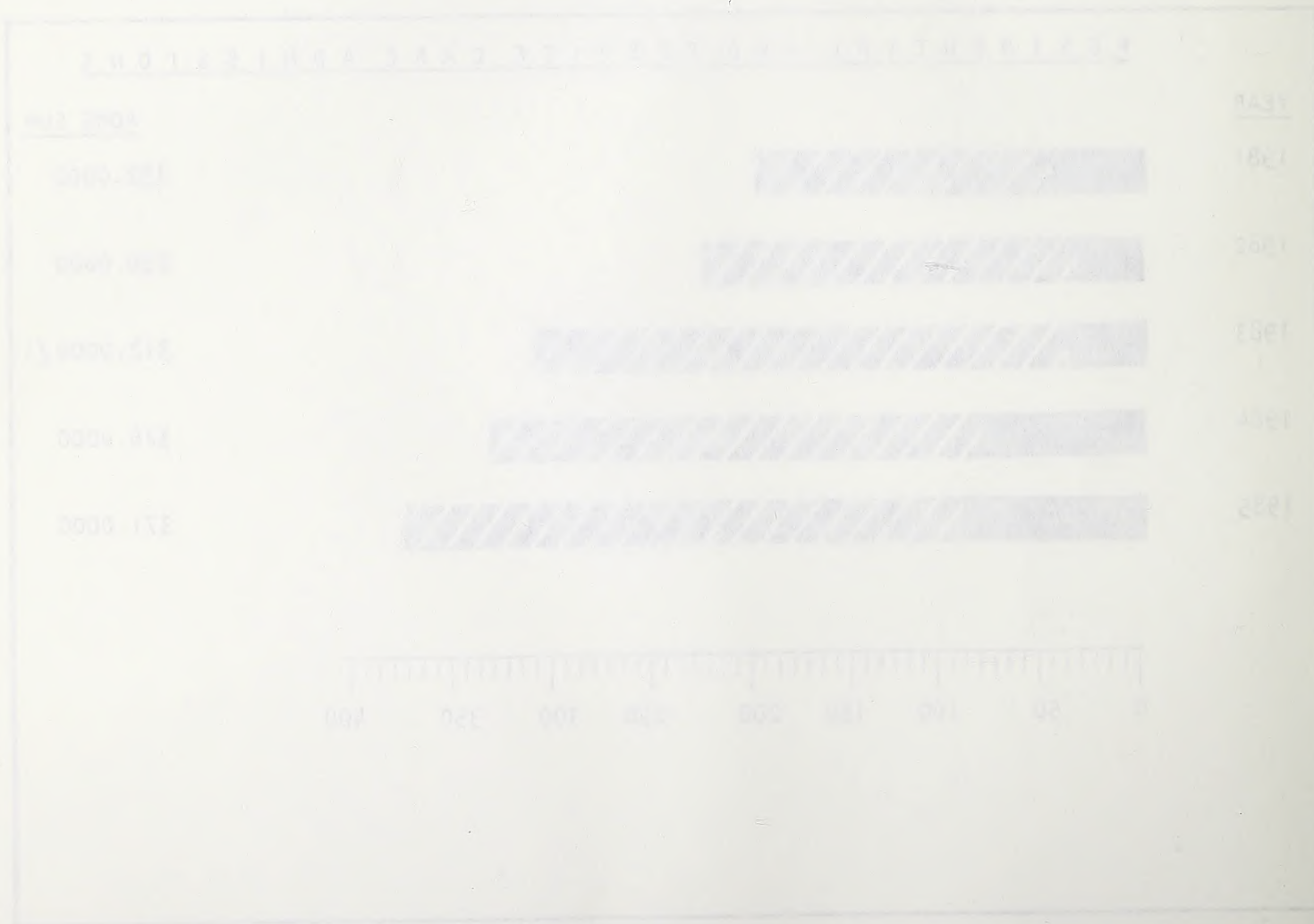


# Part 1: Summary and Descriptive Statistics

## ADMISSIONS

There were 271 admissions to the Western Carolina Center during the year 1982. Of these admissions, 21 percent (57) were residents and 79 percent (214) were transfers from other facilities.

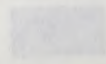
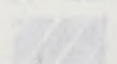
Total admissions for 1982 decreased 12 percent from the admission level of 306 for 1981. This decrease is due to a decrease in the number of admissions from other facilities (79) and a decrease in the number of admissions from the Western Carolina Center (135) to 122. Admissions from the Western Carolina Center decreased slightly in 1982.



RESIDENT

TRANSFER

LEGEND: CLASS



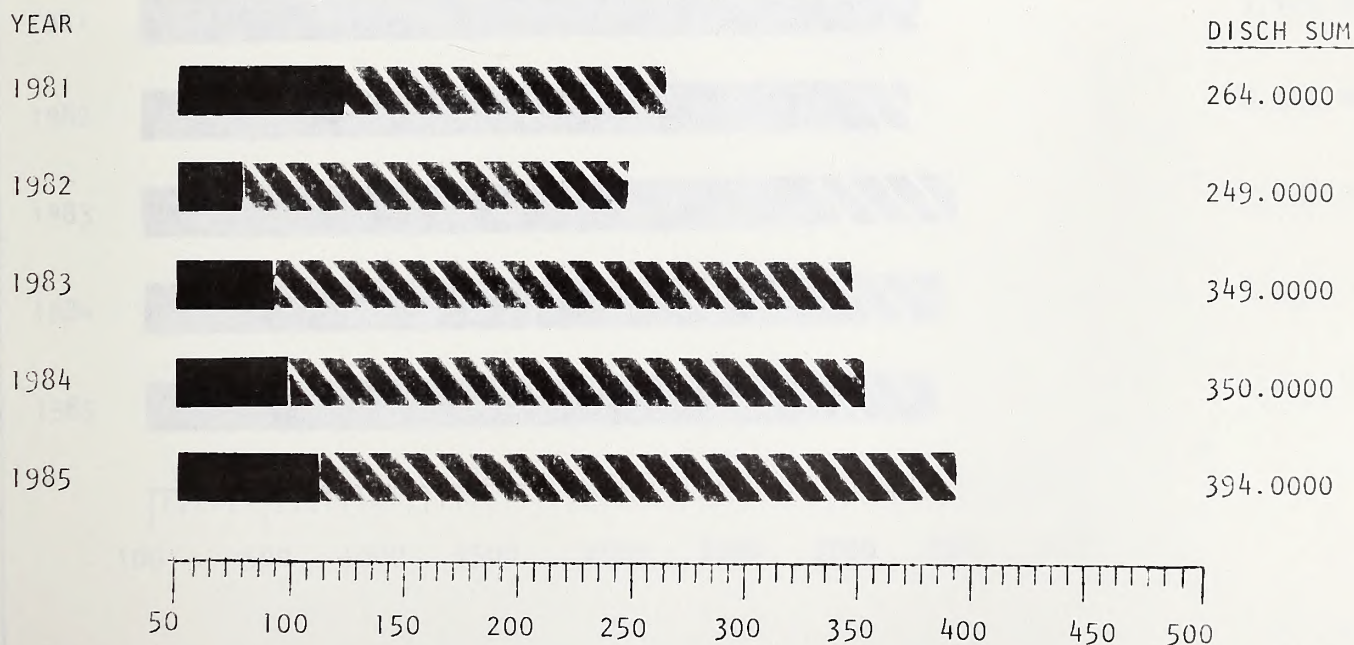
Admissions do not include mass transfer of clients from Cherry Hospital to Caldwell and transfer of clients from Western Carolina Center to Black Mountain Center on July 1, 1982.

# DISCHARGES

During fiscal year 1985 there were a total of 394\* discharges from the five State Mental Retardation Centers. Respite care discharges accounted for 72 percent (283) of all discharges in FY85, while direct and indirect residential discharges (111) comprised in the remaining 28 percent of discharges.

Residential discharges accounted for 47 percent (123) of total discharges in FY81. By fiscal year 1985 the percent of residential discharges had declined to 28 percent (111). Respite care discharges have continued to increase since 1981.

## R E S I D E N T I A L   A N D   R E S P I T E   C A R E   D I S C H A R G E S



LEGEND: CLASS

DISCH SUM

RESIDENT

RESPITE

\* Discharges do not include transfers-out and deaths.

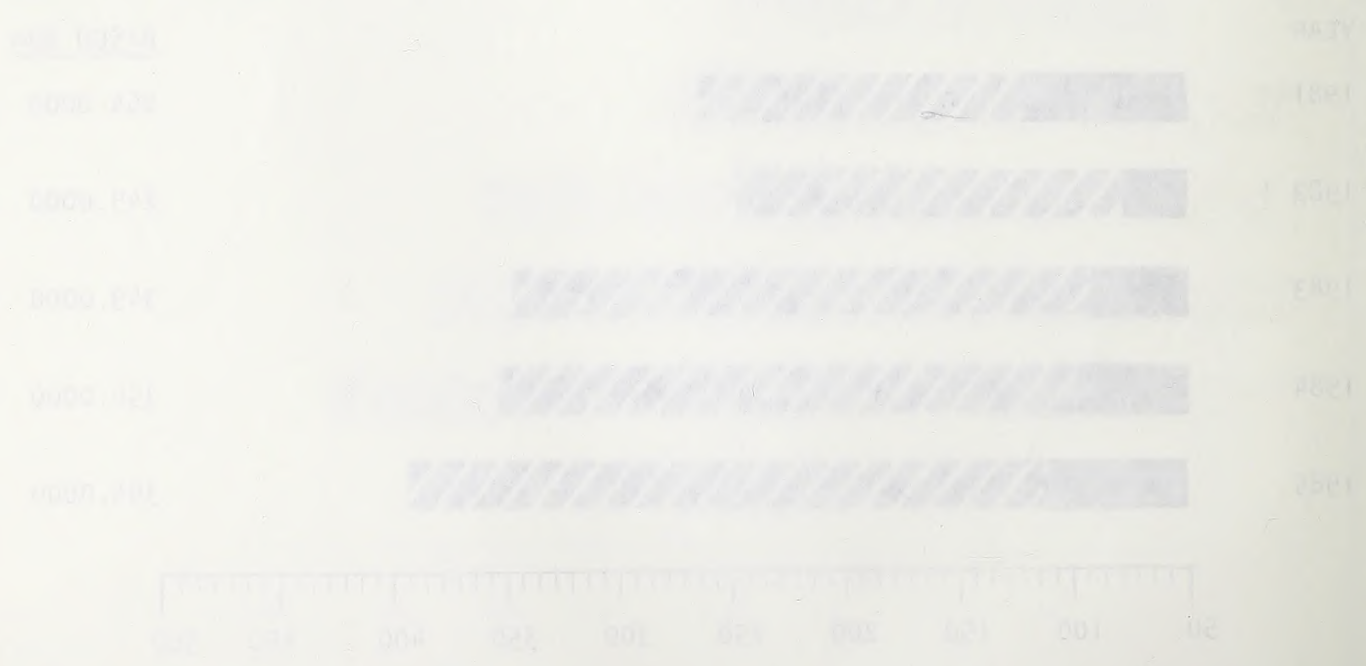


# DISCHARGES

During fiscal year 1957 there were a total of 1,000 discharges from the 115 State Mental Institution. Discharges were classified according to the reason for discharge as follows: 1. Discharge on medical grounds, 2. Discharge on grounds of insanity, 3. Discharge on grounds of criminality, 4. Discharge on grounds of administrative action, 5. Discharge on grounds of other reasons.

Discharges on medical grounds accounted for 45 percent of the total discharges. By 1957, the number of discharges on medical grounds had increased to 45 percent of the total discharges. Discharges on grounds of insanity accounted for 35 percent of the total discharges. Discharges on grounds of criminality accounted for 15 percent of the total discharges. Discharges on grounds of administrative action accounted for 5 percent of the total discharges. Discharges on grounds of other reasons accounted for 10 percent of the total discharges.

## DISCHARGES BY YEAR AND REASON



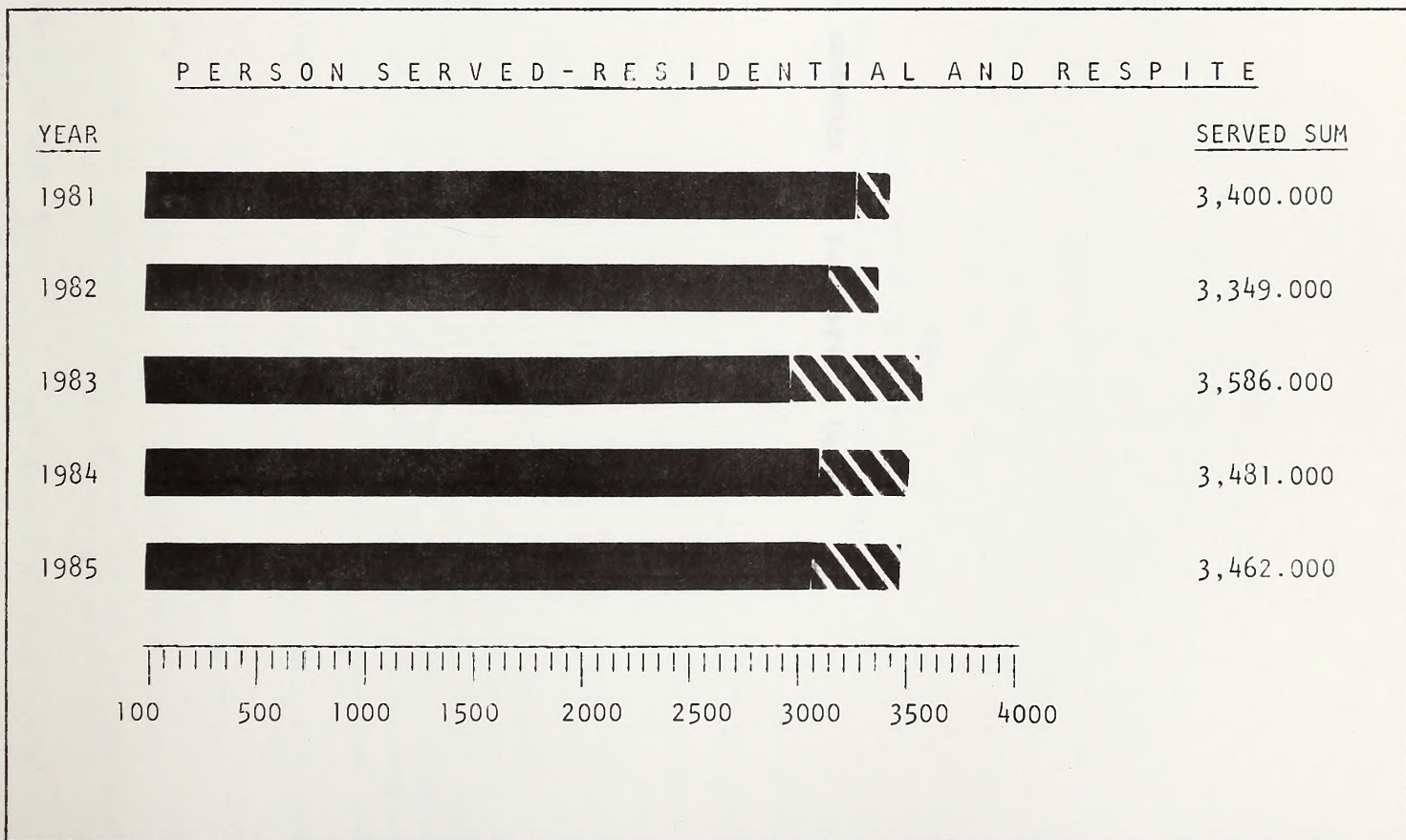
LEGEND: CLASS  
 MEDICAL  
 OTHER

\* Discharges do not include transfers-out and deaths.

# PERSONS SERVED

The number of persons served at the five State North Carolina Mental Retardation Centers for fiscal year 1985 was 3,462. The total number of persons served in FY85 (3,052 residential and 410 respite care) had increased by 2 percent from the FY81 total of 3,400 (3,238 residential and 162 respite care).

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1981 to 1985 divided into residential and respite care groups. Residential persons served has continued to decline slightly over this five year period, while respite care persons served has increased.

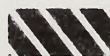
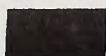


SERVED SUM

LEGEND:    CLASS

RESIDENT

RESPITE







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Division of Mental Health,  
Mental Retardation and Substance Abuse  
Services

STATISTICAL REPORT

PUBLICATIONS SURVEY

Name of Publication

NORTH CAROLINA CENTERS

FOR THE MENTALLY RETARDED

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## PART II DETAILED SUMMARY TABLES



Name

Position/Job Title

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STATE OF TEXAS

NAME \_\_\_\_\_

RESIDENCE \_\_\_\_\_

FIVE NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

TRENDS OF MAJOR SERVICE INDICATORS

TABLE I

SERVICE INDICATORS	FY1985	FY1984	FY1983	FY1982	FY1981	FY1980	FY1979	FY1978	FY1977	FY1976
Resident Population, July 1	2905 + 22RC	2998 + 24RC	2954 + 21RC	3006 + 10RC	2928 + 13RC	3063 + 10RC	3077 + 17RC	3240 + 6RC	3504 + 17RC	3598 + 4RC
Total, First and Readmissions	85 + 286RC	71 + 255RC	259 +/A 276RC	27 + 203RC	43 + 149RC	67 + 106RC	57 + 141RC	101 + 136RC	75 + 115RC	124 + 162RC
First Admissions	16 + 69RC	14 + 75RC	16 + 60RC	8 + 73RC	22 + 48RC	34 + 46RC	27 + 54RC	46 + 56RC	36 + 64RC	77 + 81RC
Readmissions Transfers	42+217RC 27	37+180RC 20	20+216RC 223	19 + 130RC	21 + 101RC	33 + 60RC	30 + 87RC	55 + 80RC	39 + 51RC	47 + 81RC
Total, Direct Discharges, Indirect Discharges and Deaths	427	386	509	277	287	233	300	345	396	529
Direct Discharges Transfers Out	12 9	14 6	16 125	1	11	15	35	77	50	134
Respite Care Discharges	283	249	256	175	141	90	132	110	112	125
Indirect Discharges	99	87	77	73	112	102	114	116	191	217
Deaths	24	30	35	28	23	26	19	42	43	53
Resident Population, June 30	2851 + 13RC	2905 + 22RC	2998 + 24RC	2954 + 21RC	3006 + 10RC	2928 + 13RC	3063 + 10RC	3077 + 17RC	3240 + 6RC	3504 + 17RC
Average Daily Population	2947	2984	3010	2993	3042	3102	3162	3228	3375	3643
Persons Served	3052 + 410RC	3110 + 371RC	3289 + 297RC	3136 + 213RC	3238 + 162 RC	3359 + 116RC	3363 + 158RC	3341 + 142RC	3579 + 132RC	3722 + 166RC
Waiting List, End of Year	6	16	35	35	30	43	20	20	23	27

RC = Respite Care

/A = Total admissions reflect the mass transfer of Clients from Cherry Hospital to Caswell Center and the transfer of clients from Western Carolina Center to Black Mountain Center on July 1, 1982.





TABLE 2

## 1984-85 ANNUAL REPORT (FY85)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK MTN (WESTERN)	WCC (WESTERN)	MURDOCH (N. CENT.)	O'BERRY (S. CENT.)	CASWELL (EASTERN)
TOTAL BOOK POPULATION, START OF MONTH	3,094	117	487	845	547	1,098
Resident Population	2,905	113	443	791	532	1,026
Respite Care Population	22	2	6	2	3	9
Total on Leave	167	2	38	52	12	63
On Trial Visit	49	0	3	29	5	12
On Home Visit	112	2	34	22	6	48
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	6	0	1	1	1	3
TOTAL ADDITIONS TO POPULATION	7,190	362	2,062	1,788	325	2,653
Total Admissions and Transfers	371	47	134	30	37	123
First Admissions	16	0	3	9	2	2
Respite Care First Admissions	69	5	15	8	6	35
Readmissions (Includes Respite to Regular)	42	14	15	1	5	7
Respite Care Readmissions	217	27	95	11	5	79
Transfers In	27	1	6	1	19	0
Total Leave Returns	6,819	315	1,928	1,758	288	2,530
Trial Visit Returns	56	2	14	28	2	10
Home Visit Returns	6,429	300	1,902	1,626	224	2,377
Unauthorized Absence Returns	2	0	0	1	0	1
Medical/Therapeutic Returns	332	13	12	103	62	142
TOTAL DIRECT SEPARATIONS	7,228	364	2,080	1,799	337	2,648
Total Direct Discharges, Deaths, Transfers	328	41	122	25	17	123
Direct Discharges	12	2	3	0	1	6
Respite Care Discharges	283	34	111	15	13	110
Deaths	24	1	5	9	3	6
Transfers Out	9	4	3	1	0	1
Total Leave Placements	6,900	323	1,958	1,774	320	2,525
Trial Visit Placements	151	8	34	43	27	39
Home Visit Placements	6,405	303	1,913	1,625	225	2,339
Unauthorized Absence Placements	2	0	0	1	0	1
Medical/Therapeutic Placements	342	12	11	105	68	146





(continued)

TABLE 2

1984-85 ANNUAL REPORT (FY85)

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK MTN (WESTERN)	W.C.C. (WESTERN)	MURDOCH (N. CENT.)	O'BERRY (S. CENT)	CASWELL (EASTERN)
CHANGES IN STATUS	23	11	3	2	3	4
Home Visit to Trial Visit	3	0	1	1	1	0
Home Visit to Unauthorized Visit	0	0	0	0	0	0
Respite Care to Regular Admission	20	11	2	1	2	4
TOTAL INDIRECT DISCHARGES	99	4	21	23	13	38
Trial Visit Discharges	97	4	20	23	13	37
Home Visit Discharges	1	0	1	0	0	0
Unauthorized Absence Discharges	0	0	0	0	0	0
Medical/Therapeutic Discharges	1	0	0	0	0	1
TOTAL BOOK POPULATION, End of Month	3,036	120	478	827	552	1,059
Resident Population	2,851	114	431	782	525	999
Respite Care Population	13	1	0	3	1	8
Total on Leave	172	5	47	42	26	52
On Trial Visit	54	2	4	22	19	7
On Home Visit	109	3	43	18	4	41
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	9	0	0	2	3	4
AVERAGE DAILY RESIDENT POPULATION	2,947	116	462	795	537	1,037





NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATORS FOR 1984-85 (FY85)

REGIONAL SUMMARY

TABLE 3

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCH.	PERSONS SERVED
NUMBER						
STATE	85 + 286RC	16 + 69RC	69 + 217RC	2,947	144 + 283RC	3052 410RC
WESTERN	39 + 142RC	3 + 20RC	36 + 122RC	578	43 + 145RC	872 + 163RC
NORTH CENTRAL	11 + 19RC	9 + 8RC	2 + 11RC	795	33 + 15RC	767 + 24RC
SOUTH CENTRAL	26 + 11RC	2 + 6RC	24 + 5RC	537	17 + 13RC	484 + 29RC
EASTERN	9 + 114RC	2 + 35RC	7 + 79RC	1,037	51 + 110RC	911 + 194RC
OUT OF STATE 18						
PERCENTS						
STATE	100.0	100.0	100.0	100.0	100.0	100.0
WESTERN	49	27	55	20	44	30
NORTH CENTRAL	8	20	5	27	11	23
SOUTH CENTRAL	10	9	10	18	7	15
EASTERN	33	44	30	35	38	31
OUT OF STATE 1						
RATES PER 100,000/a						
STATE	6.0	1.3	4.6	47.8	6.9	56.1
WESTERN	8.4	1.0	7.3	27.0	8.8	48.4
NORTH CENTRAL	2.2	1.2	0.9	59.2	3.5	58.9
SOUTH CENTRAL	2.6	0.5	2.1	39.0	2.1	37.2
EASTERN	9.3	2.8	6.5	79.0	12.2	84.2

RC = Respite Care

OUT OF STATE 0.2

/a = Rates per 100,000 =  $\frac{N}{\text{population}} \times 100,000.$

Rates are based on July 1, 1984 estimates for each region as indicated.



REGIONAL SUMMARY

TABLE 1

REGION	TOTAL ADMS.	WHITE ADMS.	BLACK ADMS.	WHITE ADMS. PER 100,000	BLACK ADMS. PER 100,000	WHITE ADMS. PER 100,000	BLACK ADMS. PER 100,000
STATE	1,148,000	1,000,000	148,000	100.0	12.9	100.0	12.9
WESTERN	1,458,000	1,300,000	158,000	100.0	11.0	100.0	11.0
NORTH-CENTRAL	1,390,000	1,200,000	190,000	100.0	13.7	100.0	13.7
SOUTH-CENTRAL	1,190,000	1,000,000	190,000	100.0	15.9	100.0	15.9
EASTERN	1,148,000	1,000,000	148,000	100.0	12.9	100.0	12.9
STATE	100.0	100.0	100.0	100.0	100.0	100.0	100.0
WESTERN	100.0	100.0	100.0	100.0	100.0	100.0	100.0
NORTH-CENTRAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0
SOUTH-CENTRAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0
EASTERN	100.0	100.0	100.0	100.0	100.0	100.0	100.0
STATE	100.0	100.0	100.0	100.0	100.0	100.0	100.0
WESTERN	100.0	100.0	100.0	100.0	100.0	100.0	100.0
NORTH-CENTRAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0
SOUTH-CENTRAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0
EASTERN	100.0	100.0	100.0	100.0	100.0	100.0	100.0









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Systems Branch

Julie Burton, Chief

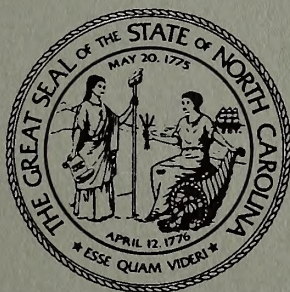
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# Statistical Report North Carolina Centers for the Mentally Retarded



prepared by: Bill Sloan

North Carolina  
Division of Mental Health,  
Mental Retardation and Substance Abuse Services





**TITLE:** Annual Statistical Report of North Carolina Centers for the  
Mentally Retarded - Fiscal Year 1986

**NUMBER OF PAGES:** 9

**OFFICE OF PRIMARY RESPONSIBILITY:** Client Information Systems Branch  
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This report is presented in two parts. Part I is a summary and comparison of fiscal year 1986 to the four previous years. Significant statistics and trends are outlined in this section.

years, and Table II provides detailed data for this fiscal year for each of the five Mental Retardation Centers. A regional summary of service indicators is presented in Table III.

-1-



This is an annual report published by the National Bureau of Statistics on the State of the Nation. It contains a summary of the economic and social conditions of the United States for the year 1964. The report is divided into two main parts: the first part contains a summary of the economic conditions, and the second part contains a summary of the social conditions. The report is published in two volumes: the first volume contains the summary of the economic conditions, and the second volume contains the summary of the social conditions. The report is published in English and Spanish.

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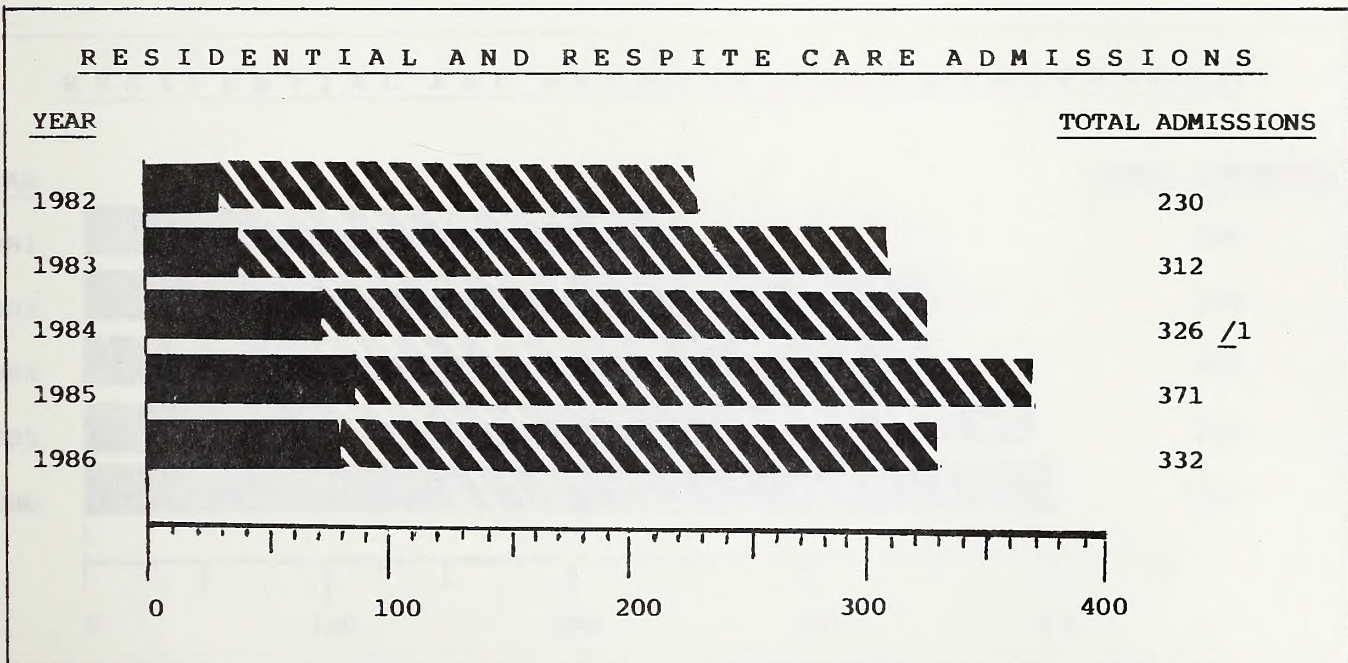
Table 11 is a summary of the economic conditions for the year 1964. It contains a comparison of the economic conditions for the year 1964 with the economic conditions for the year 1963. The table is divided into two main parts: the first part contains a summary of the economic conditions for the year 1964, and the second part contains a summary of the economic conditions for the year 1963. The table is published in English and Spanish.

## PART 1 SUMMARY AND COMPARATIVE HIGHLIGHTS

### ADMISSIONS

There were 332 admissions to North Carolina Mental Retardation Centers during fiscal year 1986. Of these admissions, 21 percent (69) were residential and 79 percent (263) were respite care.

Total admissions for FY86 decreased by 11 percent from the admission level of FY85. Respite care admissions in 1986 represented 79 percent of total admissions. This is a two percent increase over 1985 and could signal reversal of a trend downward from 88% in 1982 to 77% in 1985.



### TOTAL ADMISSIONS

LEGEND: CLASS

RESIDENT

RESPITE



<sup>/1</sup> Admissions do not include mass transfer of clients from Cherry Hospital to Caswell and Transfer of Clients from Western Carolina Center to Black Mountain Center on July 1, 1982.



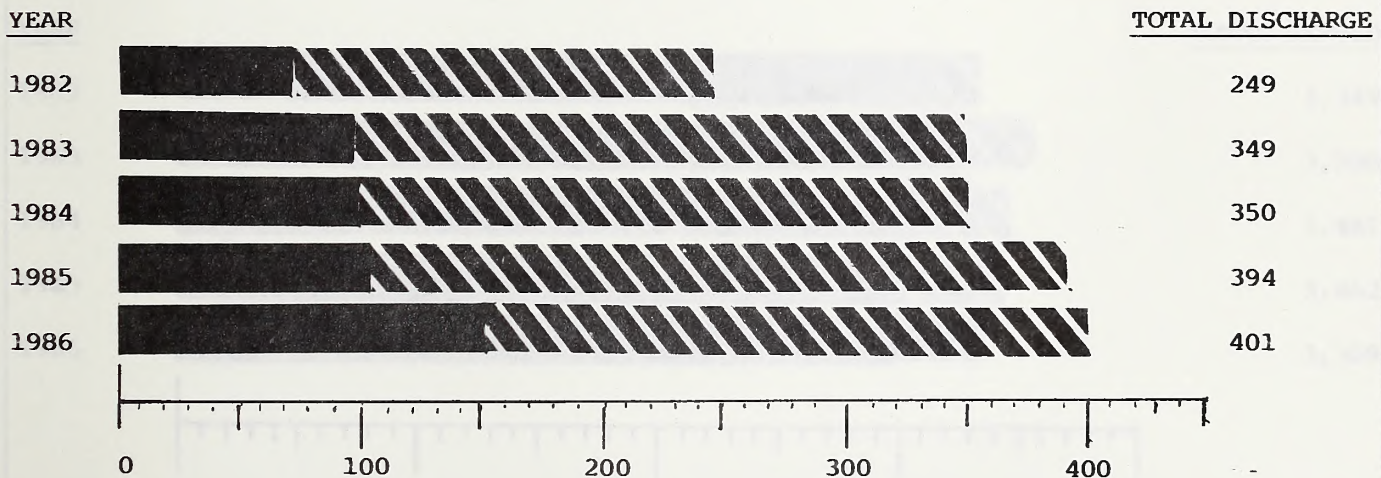


## DISCHARGES

During fiscal year 1986 there were a total of 401\* discharges from the five State Mental Retardation Centers. Respite care discharges accounted for 61 percent (246) of all discharges in FY86, while direct and indirect residential discharges (155) comprised the remaining 39 percent of discharges.

The percentage of residential discharges to total discharges remained fairly constant for the years 1982 through 1985 (30%, 27%, and 28% respectively). However, for 1986 the percentage of residential discharges increased to 39% of total discharges (155 of 401).

### R E S I D E N T I A L   A N D   R E S P I T E   C A R E   D I S C H A R G E S



TOTAL DISCHARGES

LEGEND: CLASS

RESIDENT

RESPITE

\*Discharges do not include transfers-out and deaths.

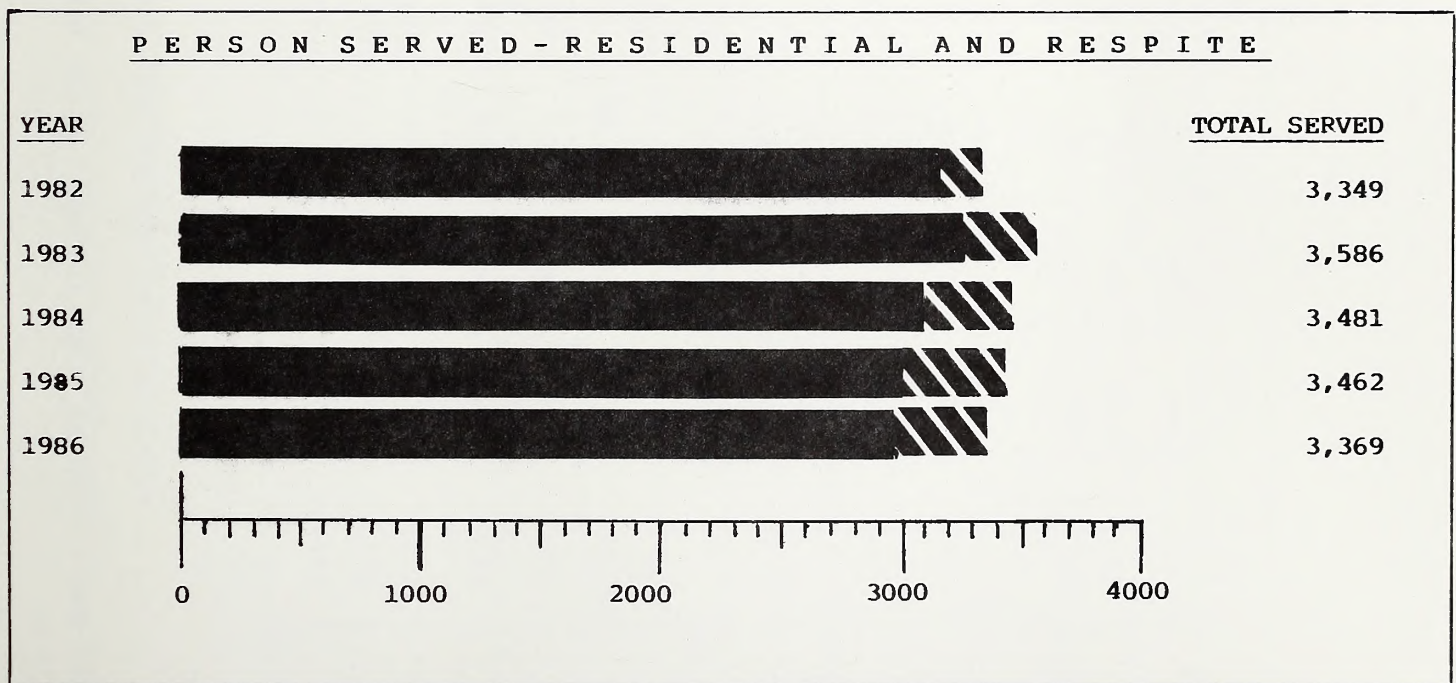




### PERSONS SERVED

The number of persons served at the five State North Carolina Mental Retardation Centers for fiscal year 1986 was 3,369. The total number of persons served in FY86 (2,988 residents and 381 respite care) is a decrease of 3 percent from the FY85 total of 3,462 (3,052 residential and 410 respite care).

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1982 to 1986 divided into residential and respite care groups. Residential persons served increased from 3,136 in 1982 to 3,289 in 1983 but since has declined slightly each year. The number of respite care persons served increased steadily each year from 1982 to 1985 but the 1986 figure of 381 is a 7% decrease from 1985.

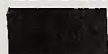


TOTAL PERSONS SERVED

LEGEND: CLASS

RESIDENT

RESPITE

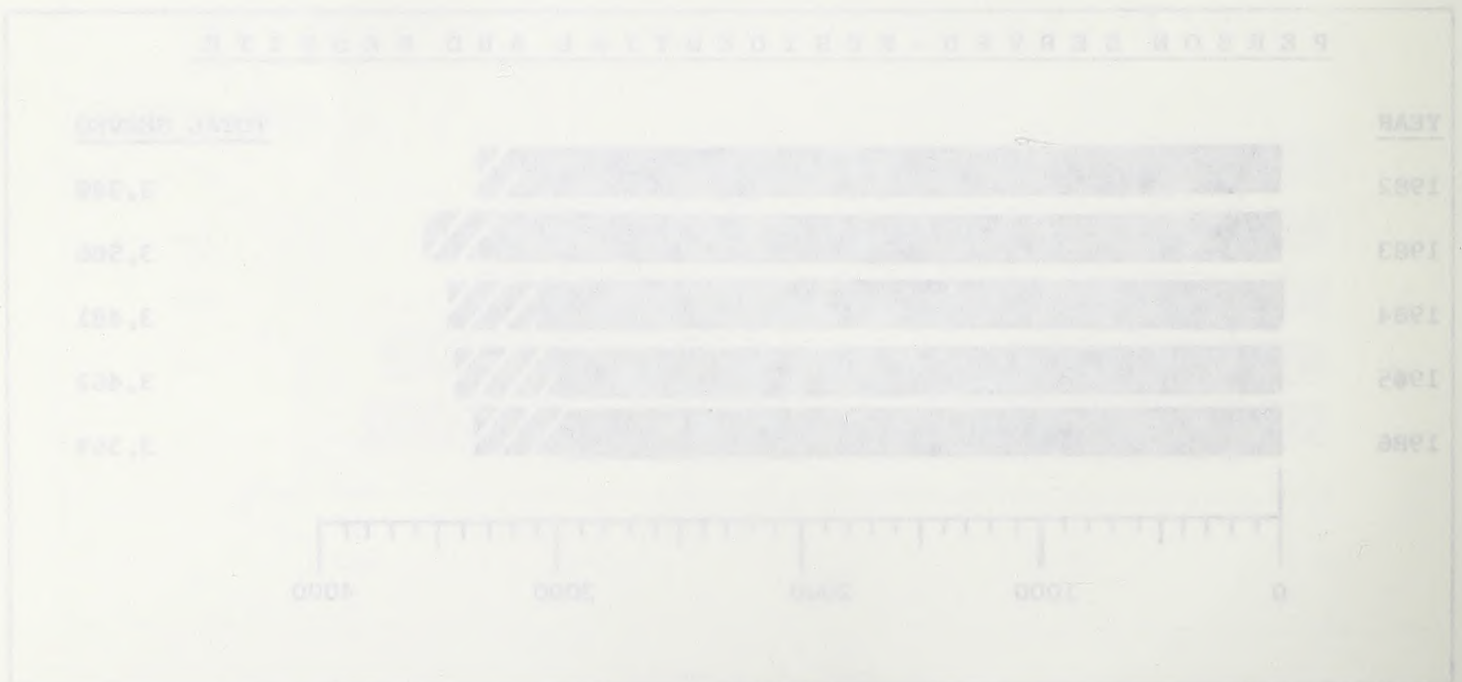




# PERSONS SERVED

The number of persons served in the five State Health Districts (Harris, Houston, Dallas, San Antonio, and Austin) for the years 1981, 1982, 1983, 1984, 1985, and 1986 is shown in the following table. The total number of persons served in 1986 was 15,000, an increase of 5 percent from the 1985 total of 14,286. The number of persons served in 1986 was 15,000, an increase of 5 percent from the 1985 total of 14,286.

The data presented in the table represent the number of persons served at the State Health District level. The number of persons served at the local health department level is not shown. The number of persons served at the local health department level is not shown. The number of persons served at the local health department level is not shown.



LEGEND: CLASS  
RESIDENT  
NON-RESIDENT





PART II DETACHED SUMMARY TABLE

FIVE NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

TRENDS OF MAJOR SERVICE INDICATORS

TABLE I

SERVICE INDICATORS	FY1986	FY1985	FY1984	FY1983	FY1982	FY1981	FY1980	FY1979	FY1978	FY1977
Resident Population, July 1	2851 + 13RC	2905 + 22RC	2998 + 24RC	2954 + 21RC	3006 + 10RC	2928 + 13RC	3063 + 10RC	3077 + 17RC	3240 + 6RC	3504 + 17RC
Total, First and Readmissions	69 + 263RC	85 + 286RC	71 + 255RC	259 +/A 276RC	27 + 203RC	43 + 149RC	67 + 106RC	57 + 141RC	101 + 136RC	75 + 115RC
First Admissions	6 + 75RC	16 + 69RC	14 + 75RC	16 + 60RC	8 + 73RC	22 + 48RC	34 + 46RC	27 + 54RC	46 + 56RC	36 + 64RC
Readmissions Transfers	23+188RC 40	42+217RC 27	37+180RC 20	20+216RC 223	19 + 130RC	21 + 101RC	33 + 60RC	30 + 87RC	55 + 80RC	39 + 51RC
Total, Direct Discharges, Indirect Discharges and Deaths	456	427	386	509	277	287	233	300	345	396
Direct Discharges	51	12	14	16						
Transfers Out	30	9	6	125	1	11	15	35	77	50
Respite Care Discharges	246	283	249	256	175	141	90	132	110	112
Indirect Discharges	104	99	87	77	73	112	102	114	116	191
Deaths	25	24	30	35	28	23	26	19	42	43
Resident Population, June 30	2769 + 20RC	2851 + 13RC	2905 + 22RC	2998 + 24RC	2954 + 21RC	3006 + 10RC	2928 + 13RC	3063 + 10RC	3077 + 17RC	3240 + 6RC
Average Daily Population	2875	2947	2984	3010	2993	3042	3102	3162	3228	3375
Persons Served	2988 + 381RC	3052 + 410RC	3110 + 371RC	3289 + 297RC	3136 + 213RC	3238 + 162RC	3359 + 116RC	3363 + 158RC	3341 + 142RC	3579 + 132RC
Waiting List, End of Year	11	6	16	35	35	30	43	20	20	23

RC = Respite Care

/A = Total admissions reflect the mass transfer of Clients from Cherry Hospital to Caswell Center and the transfer of Clients from Western Carolina Center to Black Mountain Center on July 1, 1982.





TABLE 2

## ANNUAL REPORT - FISCAL YEAR 1986

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK MTN. (WESTERN)	WCC (WESTERN)	MURDOCH (N. CENT.)	O'BERRY (S. CENT)	CASWELL (EASTERN)
<b>TOTAL BOOK POPULATION, START OF FISCAL YEAR</b>						
Resident Population	3,036	120	478	827	552	1,059
Respite Care Population	2,851	114	431	782	525	999
	13	1	0	3	1	8
<b>Total on Leave</b>						
On Trial Visit	172	5	47	42	26	52
On Home Visit	54	2	4	22	19	7
On Unauthorized Absence	109	3	43	18	4	41
On Medical/Therapeutic Visit	0	0	0	0	0	0
	9	0	0	2	3	4
<b>TOTAL ADDITIONS TO POPULATION</b>						
Total Admissions and Transfers	6,643	293	1,864	1,774	309	2,403
First Admissions	334	24	131	37	29	113
Respite Care First Admissions	6	1	1	3	1	0
Readmissions (Includes Respite to Regular)	75	5	15	14	4	37
Respite Care Readmission	23	6	7	3	5	2
Transfers In	188	4	93	15	4	72
	40	7	14	2	15	2
<b>Total Leave Returns</b>						
Trial Visit Returns	6,309	269	1,733	1,737	280	2,290
Home Visit Returns	19	2	1	6	4	6
Unauthorized Absence Returns	5,947	240	1,722	1,633	222	2,130
Medical/Therapeutic Returns	4	1	0	2	0	1
	338	26	9	96	54	153
<b>TOTAL DIRECT SEPARATIONS</b>						
Total Direct Discharges, Deaths, Transfers	6,715	290	1,851	1,798	343	2,433
Direct Discharges	352	16	125	44	54	113
Respite Care Discharges	51	1	2	1	46	1
Deaths	246	9	106	23	7	101
Transfer Out	25	0	13	4	1	7
	30	6	4	16	0	4
<b>Total Leave Placements</b>						
Trial Visit Placements	6,363	274	1,726	1,754	289	2,320
Home Visit Placements	79	7	13	16	12	31
Unauthorized Absence Placements	5,921	238	1,702	1,634	222	2,125
Medical/Therapeutic Placements	4	1	0	2	0	1
	359	28	11	102	55	163





TABLE 2

## ANNUAL REPORT - FISCAL YEAR 1986

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK MTN (WESTERN)	W.C.C. (WESTERN)	MURDOCH (N.CENT.)	O'BERRY (S.CENT.)	CASWELL (EASTERN)
CHANGES IN STATUS						
Home Visit to Trial Visit	25	4	3	5	1	12
Home Visit to Unauthorized Visit	5	1	0	1	0	3
Respite Care to Regular Admission	0	0	0	0	0	0
	20	3	3	4	1	9
TOTAL INDIRECT DISCHARGES	104	8	14	33	22	27
Trial Visit Discharges	87	7	14	27	21	18
Home Visit Discharges	1	0	0	0	1	0
Unauthorized Absence Discharges	0	0	0	0	0	0
Medical/Therapeutic Discharges	16	1	0	6	0	9
TOTAL BOOK POPULATION, End of Fiscal Year	2,900	119	470	784	501	1,026
Resident Population	2,769	114	442	758	488	967
Respite Care Population	20	2	3	6	0	9
Total on Leave	111	3	25	20	13	50
On Trial Visit	28	1	2	4	5	16
On Home Visit	71	0	23	14	4	30
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	12	2	0	2	4	4
AVERAGE DAILY RESIDENT POPULATION	2,875	114	460	772	519	1,010





NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATORS FOR FISCAL YEAR 1986

REGIONAL SUMMARY

TABLE 3

REGION	TOTAL ADMS.	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCH.	PERSONS SERVED
	NUMBER					
STATE	69 + 263RC	6 + 75RC	63 + 188RC	2,875	210 + 246RC	2988 + 381RC
WESTERN	36 + 117RC	2 + 20RC	34 + 97RC	574	48 + 115RC	620 +133RC
NORTH CENTRAL	8 + 29RC	3 + 14RC	5 + 15RC	772	54 + 23RC	827 + 37RC
SOUTH CENTRAL	21 + 8RC	1 + 4RC	20 + 4RC	519	69 + 7RC	566 + 14RC
EASTERN	4 + 109RC	0 + 37RC	4 + 72RC	1,010	39 + 101RC	975 + 197RC
	PERCENTS					
						OUT OF STATE 17
STATE	100%	100%	100%	100%	100%	100%
WESTERN	46	27	52	20	36	22
NORTH CENTRAL	11	21	8	27	17	26
SOUTH CENTRAL	9	6	10	18	16	17
EASTERN	34	46	30	35	31	35
	RATES PER 100,000/ <u>a</u>					
						OUT OF STATE 1
STATE	5.3	1.3	4.0	46.0	7.3	53.9
WESTERN	7.0	1.0	6.0	26.4	7.5	34.7
NORTH CENTRAL	2.7	1.3	1.5	57.0	5.7	63.8
SOUTH CENTRAL	2.1	0.4	1.7	37.0	5.4	41.4
EASTERN	8.5	2.8	5.7	76.1	10.6	88.3

RC = Respite Care

OUT OF STATE 0.3

a = Rates per 100,000 =  $\frac{N}{\text{population}} \times 100,000.$

Rates are based on July 1, 1985 population estimates for each region as indicated.



STATEMENT OF REVENUE FOR FISCAL YEAR 1965

REVENUE SUMMARY

TABLE 1

REGION	TOTAL REVENUE	PER CENT	PER CENT	AVERAGE DAILY REVENUE	TOTAL DAILY REVENUE	PER CENT
STATE	63	+ 34.0%	2	2,875	215	32.0%
WESTERN	35	+ 11.0%	3	275	68	11.0%
NORTH CENTRAL	8	+ 1.0%	2	715	54	1.0%
SOUTH CENTRAL	21	+ 3.0%	1	215	89	1.0%
EASTERN	1	+ 1.0%	0	1,000	29	1.0%
STATE	100		100	1,000	100	
WESTERN	46		46	10	30	
NORTH CENTRAL	11		11	33	17	
SOUTH CENTRAL	9		9	10	16	
EASTERN	14		14	35	31	
STATE	2.1		2.1	46.0	33.9	
WESTERN	1.0		1.0	26.7	14.7	
NORTH CENTRAL	2.7		2.7	27.0	11.8	
SOUTH CENTRAL	2.1		2.1	21.0	11.4	
EASTERN	2.2		2.2	26.1	10.5	

OUT OF STATE 0.7

PC = Per Capita Cost

PA = Rates per 100,000 = 100,000

Population

Rates are based on July 1, 1965 population estimates for each region as indicated.









J15  
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1987

Client Information  
Systems Branch

Sarah Brooks, Chief

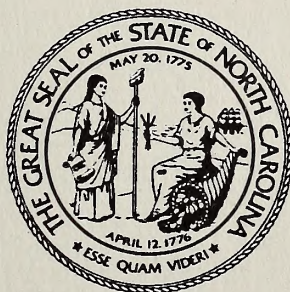
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Fiscal Year  
1987

# Statistical Report North Carolina Centers for the Mentally Retarded



prepared by: Bill Sloan

North Carolina  
Division of Mental Health,  
Mental Retardation and Substance Abuse Services





**TITLE:** Annual Statistical Report of North Carolina Centers for the  
Mentally Retarded - Fiscal Year 1987

**NUMBER OF PAGES:** 9

**OFFICE OF PRIMARY RESPONSIBILITY:** Client Information Systems Branch  
Quality Assurance Section  
Division of Mental Health, Mental  
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**PRINCIPLE AUTHOR OR COMPILER:** Bill Sloan, Analyst Programmer  
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**TYPED BY:** Kay Davis  
DMH/MR/SAS



TITLE: Annual Statistical Report of North Carolina Counties for the  
Fiscally Year ended - Fiscal Year 1961

PAGES OF WORK: 2

STATE OF NORTH CAROLINA  
DEPARTMENT OF REVENUE  
DIVISION OF TAXATION  
100 North Salisbury Street  
Raleigh, North Carolina 27601  
Telephone: 733-4160

REVENUE REPORT IN CLOSING  
1961-1962

THIS IS  
DATE

## TABLE I - SUMMARY AND COMPARISON OF SERVICE INDICATORS

This is an annual report providing information from selected service indicators on the State Mental Retardation Centers (MRCs). Data included in the report are compiled from three forms submitted routinely by each of the five MRC's. The Form A Admission Identification/Face Sheet, the DS-10 Population Movement Report and the DS-24 Population Summary forms.

This report is presented in two parts. Part I is a summary and comparison of fiscal year 1986 to the four previous years. Significant statistics and trends are outlined in this section.

Part II is a group of three detailed summary tables. Table I provides a comparison of major service indicators for the past ten fiscal years, and Table II provides detailed data for this fiscal year for each of the five Mental Retardation Centers. A regional summary of service indicators is presented in Table III.

### RESIDENTIAL AND RESPIRE CARE ADMISSIONS



\*Fiscal year 1982 admissions do not include the same transfer of clients from Cherry Hospital to General Hospital and from Western Institute Center to Black Mountain Center as July 1, 1982.



This is an annual report providing information on the various services  
indicators on the State Mental Health Services (SMHS). Data included  
in the report are compiled from three forms submitted by each of  
the five SMC's. The forms are: Admission Discharge Status Sheet, the SA-10  
Population Movement Report and the SA-11 Population Summary form.

This report is presented in two parts. Part I is a summary and comparison  
of fiscal year 1988 to the four previous years. Significant changes and  
trends are outlined in this section.

Part II is a group of three detailed summary tables. Table I provides a  
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Mental Health Services. A regional summary of service indicators is  
presented in Table III.

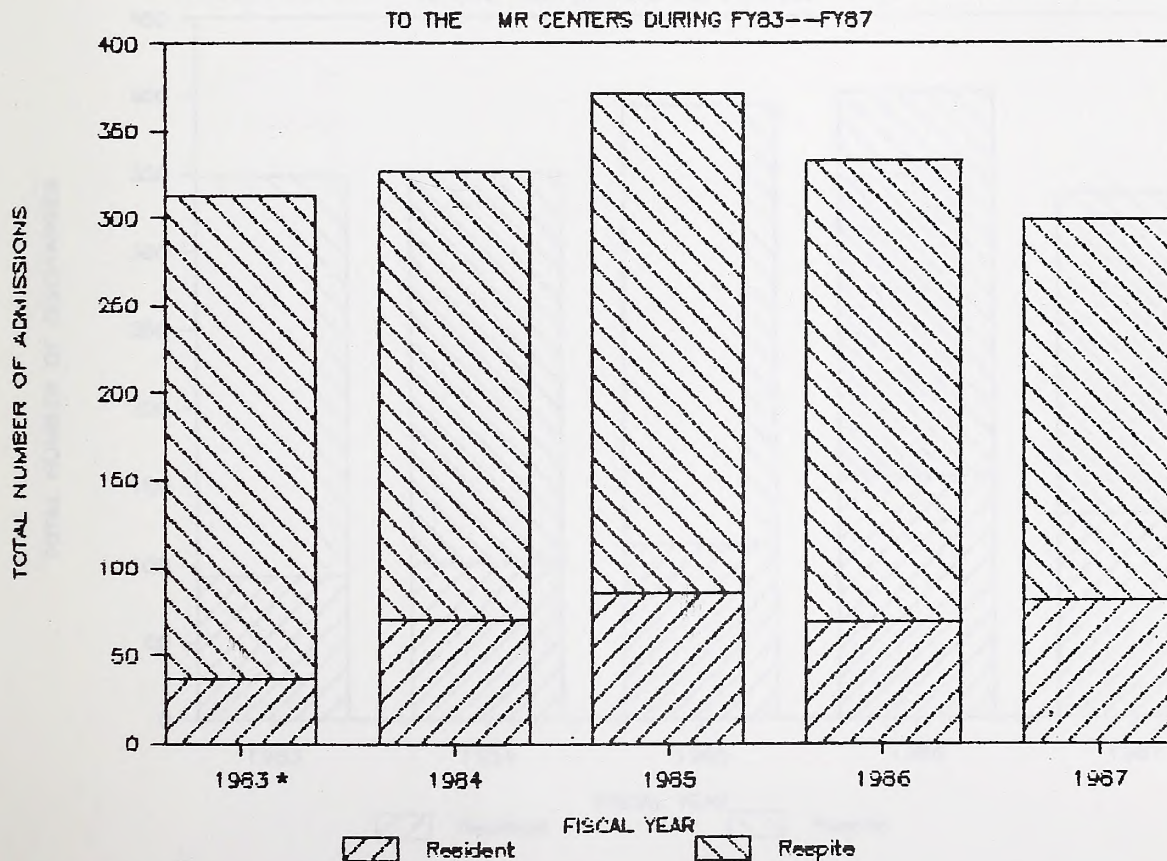
## PART I - SUMMARY AND COMPARATIVE HIGHLIGHTS

### ADMISSIONS

There were 299 admissions to North Carolina Mental Retardation Centers during fiscal year 1987. Of these admissions, 27 percent (81) were residential and 73 percent (218) were respite care.

Total admissions for FY87 decreased by 10 percent from the admission level of FY86. Respite care admissions in 1987 represented 73 percent of total admissions, a six percent decrease from 1986. This continues a general trend of recent years which has seen respite admissions as a percentage of total admissions decrease from 88 percent in 1983 to its present 73 percent. (This general trend was interrupted in 1986 when the percentage increased to 79 percent versus 77 percent in 1985.)

### RESIDENTIAL AND RESPITE CARE ADMISSIONS



\*Fiscal year 1983 admissions do not include the mass transfer of clients from Cherry Hospital to Caswell Center nor from Western Carolina Center to Black Mountain Center on July 1, 1982.



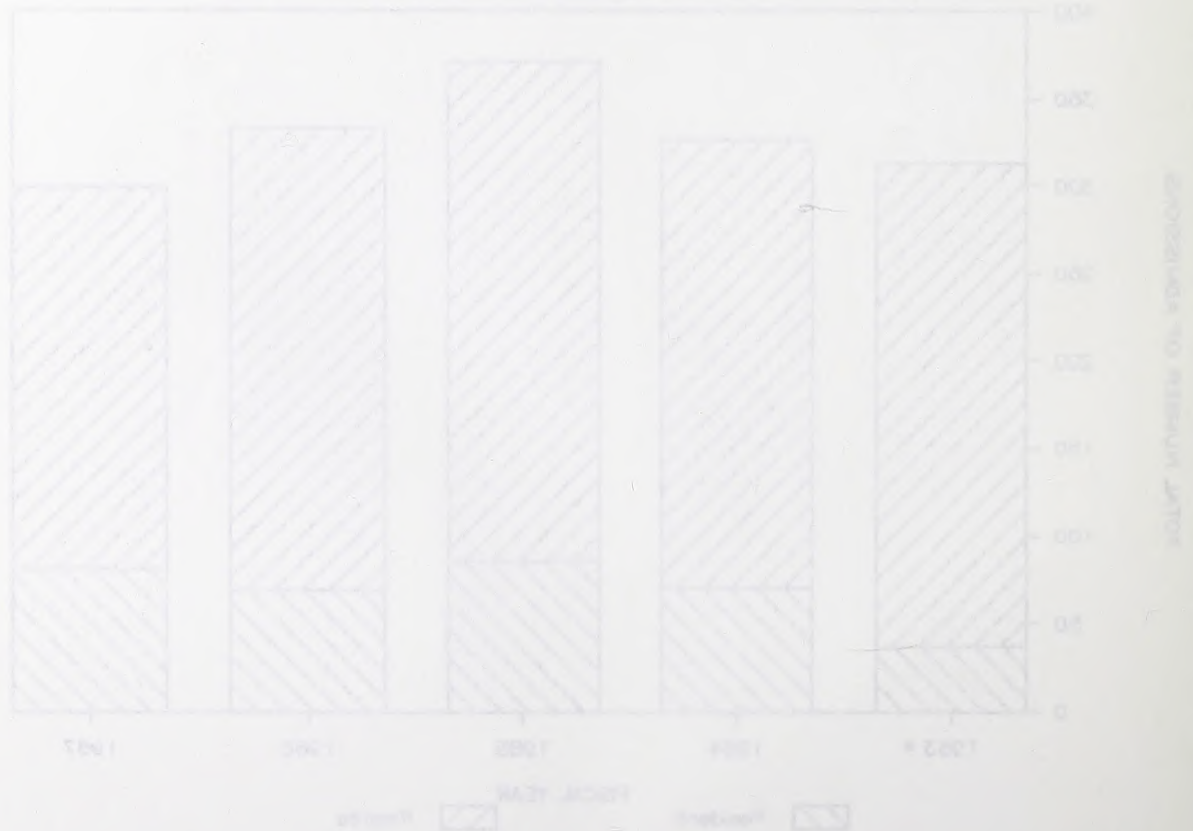
ADMISSIONS

There were 128 admissions to North Carolina Mental Hospitals during fiscal year 1987. Of these admissions, 25 percent (32) were residential and 73 percent (100) were respite care.

Total admissions for FY87 decreased by 10 percent from the admission level of FY86. Hospital care admissions in 1987 represented 75 percent of total admissions, a six percent decrease from 1986. This continues a general trend of recent years which has seen respite admissions as a percentage of total admissions decrease from 86 percent in 1983 to 75 percent in 1987. (This general trend was interrupted in 1988 when the percentage increased to 77 percent versus 75 percent in 1987.)

RESIDENTIAL AND RESPIRE CARE ADMISSIONS

IN PER CENT OF TOTAL ADMISSIONS



\*Fiscal year 1983 admissions do not include the mass transfer of clients from Cherry Hospital to Caswell Center nor from Western Carolina Center to Black Mountain Center on July 1, 1982.

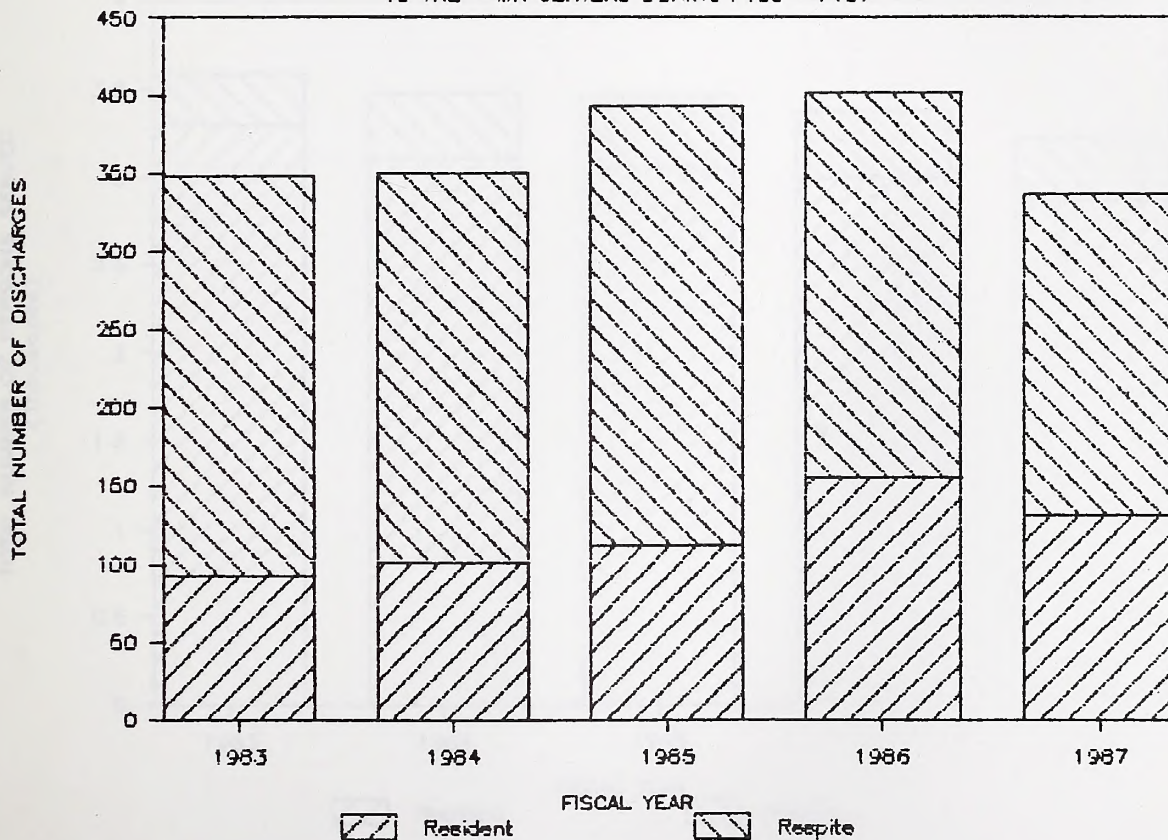
## DISCHARGES

During fiscal year 1987 there were a total 336\* discharges from the five State Mental Retardation Centers. Respite care discharges accounted for 61 percent (205) of all discharges in FY87, while direct and indirect residential discharges (131) comprised the remaining 39 percent of discharges.

The percentage of residential discharges to total discharges remained fairly constant for the years 1983 through 1985 (27%, 29%, and 28% respectively). However, for both 1986 and 1987 the percentage of residential discharges increased to 39 percent of total discharges.

### RESIDENTIAL AND RESPITE CARE DISCHARGES

TO THE MR CENTERS DURING FY83--FY87



\*Discharges do not include transfers-out or deaths.



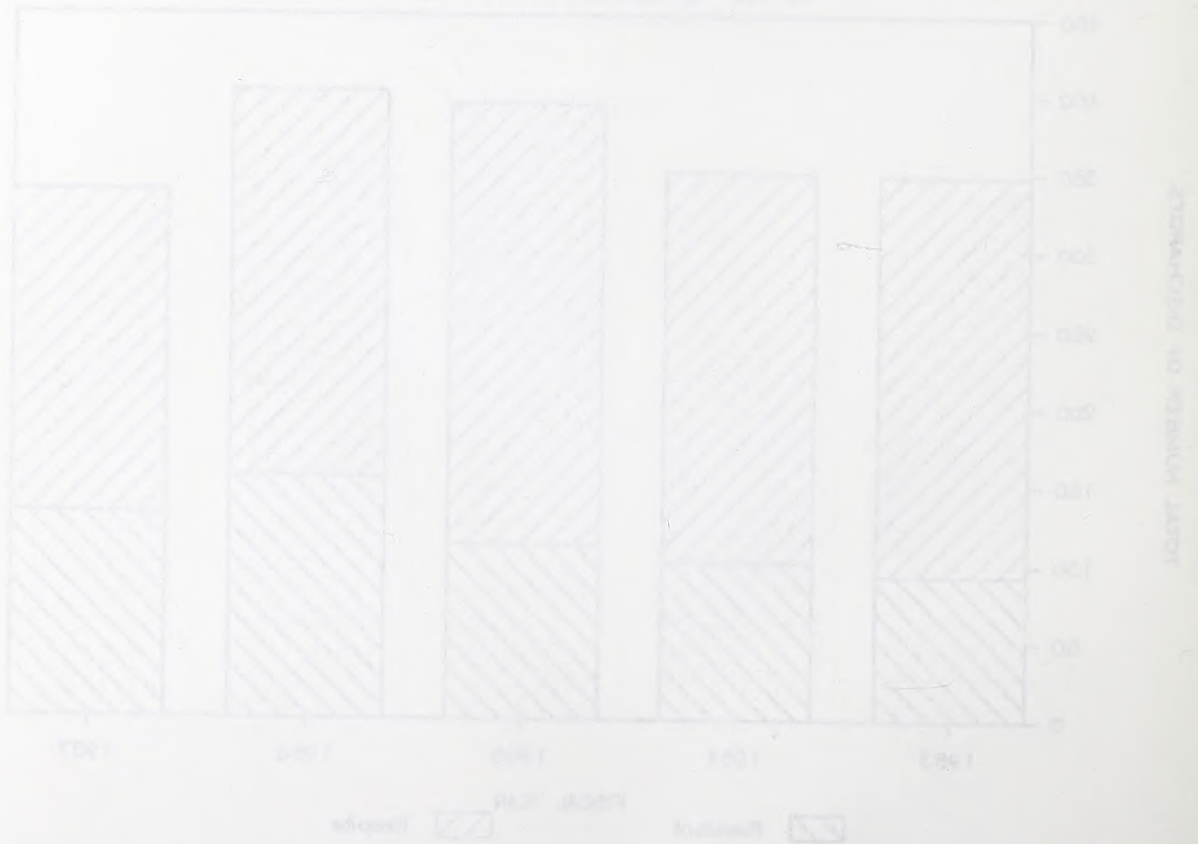
# DISCHARGES

During fiscal year 1987 there were a total 257 discharges from the State Mental Institution Center. Discharge rates decreased somewhat for 81 percent (206) of all discharges in 1987, while direct and indirect discharges (131) comprised the remaining 19 percent of discharges.

The percentage of residential discharges to total discharges remained fairly constant for the years 1983 through 1987 (57%, 56%, and 52% respectively). However, for both 1987 and 1988 the percentage of residential discharges increased to 59 percent of total discharges.

## RESIDENTIAL AND RESPIRE CARE DISCHARGES

IN PERCENT OF TOTAL DISCHARGES



\* Discharges do not include transfers-out or deaths.

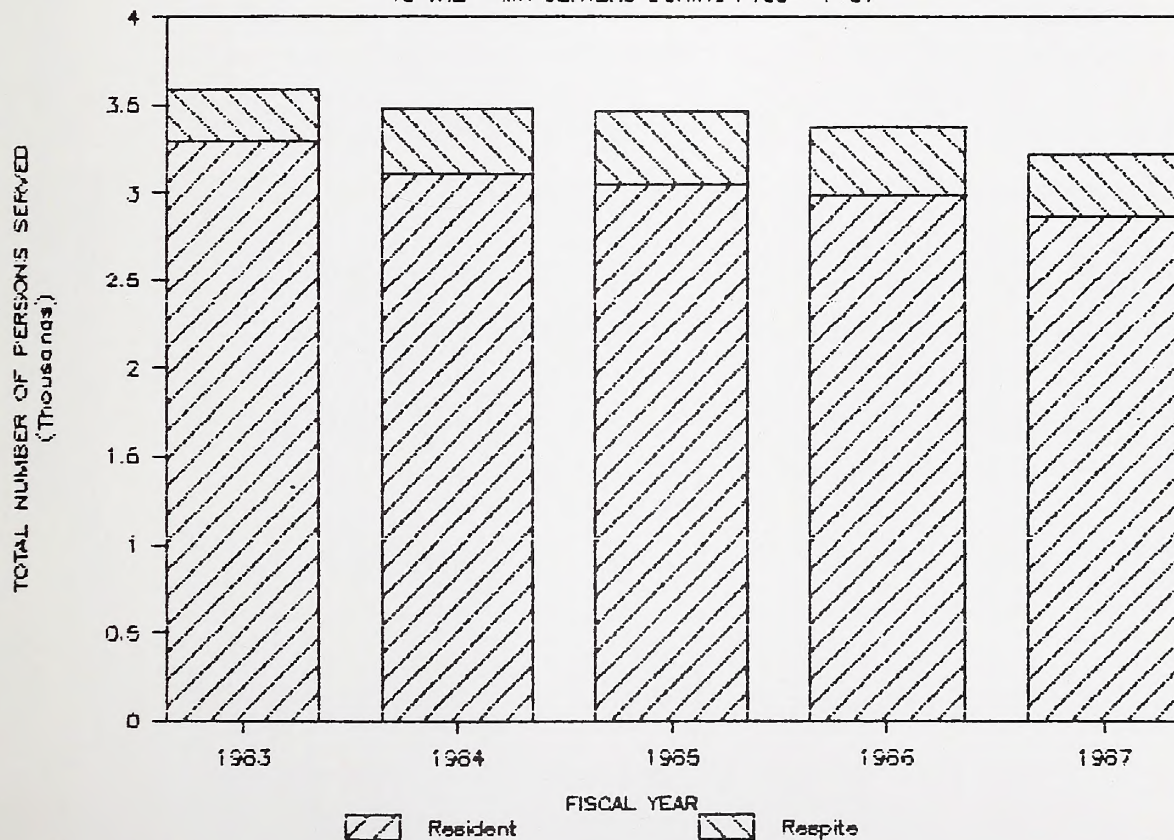
## PERSONS SERVED

The number of persons served at the five North Carolina Mental Retardation Centers for fiscal year 1987 was 3,211. The total number of persons served in FY87 (2,859 residents and 352 respite care) is a decrease of five percent from the FY86 total of 3,369 (2,988 residential and 381 respite care).

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1983 to 1987 divided into residential and respite care groups. Residential persons served has declined slightly each year since 1983. The number of respite care persons served increased from 1983 through 1985; however, the 1986 figure of 381 was a seven percent decrease from 1985 and the 1987 figure of 352 is an eight percent decrease from 1986.

### RESIDENTIAL/RESPITE CARE PERSONS SERVED

TO THE MR CENTERS DURING FY83--FY87



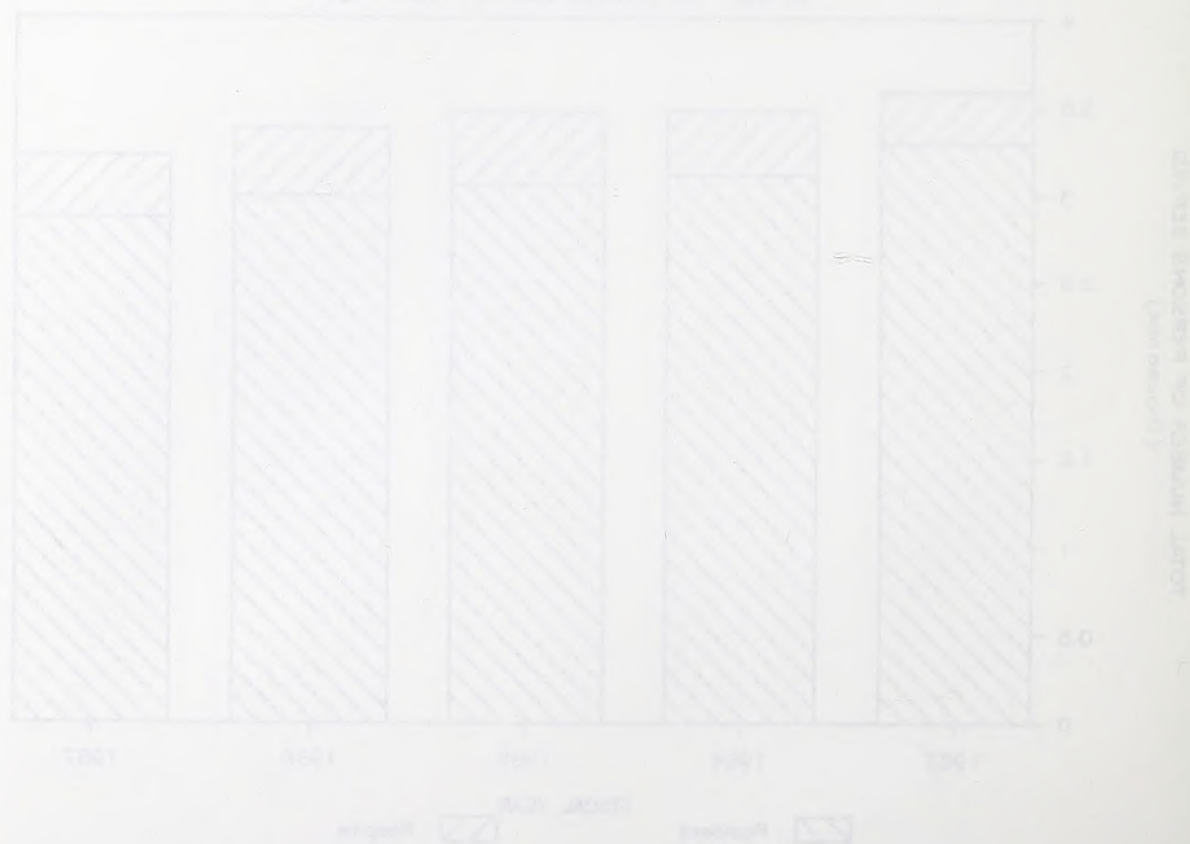


The number of persons served at the New York State Hospital for Mental Retardation for fiscal year 1961 was 2,517. The total number of persons served in 1961 (2,517 residents and 322 people) is a decrease of 119 persons from the 1960 total of 2,636 (2,317 residential and 319 people).

The data presented in this chart represent the number of persons served at the New York State Hospital for Mental Retardation divided into residential and people care categories. Residential persons served has declined slightly each year since 1957. The number of people care persons served increased from 1957 through 1960; however, the 1961 figure of 322 was a lower person count than 1958 and the 1957 figure of 319 is an eight person decrease from 1958.

## RESIDENTIAL PEOPLE CARE PERSONS SERVED

AS OF THE NEW YORK STATE HOSPITAL FOR MENTAL RETARDATION









FIVE NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

TRENDS OF MAJOR SERVICE INDICATORS

TABLE I

	FY1987	FY1986	FY1985	FY1984	FY1983	FY1982	FY1981	FY1980	FY1979	FY1978
Resident Population, July 1	2769 + 20RC	2851 + 13RC	2905 + 22RC	2998 + 24RC	2954 + 21RC	3006 + 10RC	2928 + 13RC	3063 + 10RC	3077 + 17RC	3240 + 6RC
Total, First and Readmissions	81 + 218RC	69 + 263RC	85 + 286RC	71 + 255RC	259 + 276RC/A	27 + 203RC	43 + 149RC	67 + 106RC	57 + 141RC	101 + 136RC
First Admissions	18 + 51RC	6 + 75RC	16 + 69RC	14 + 75RC	16 + 60RC	8 + 73RC	22 + 48RC	34 + 46RC	27 + 54RC	46 + 56RC
Readmissions	63 + 167 RC	23 + 188RC	42 + 217RC	37 + 180RC	20 + 216RC	19 + 130RC	21 + 101RC	33 + 60RC	30 + 87RC	55 + 80RC
Transfers In /B	36	40	27	20	223					
Total, Direct Discharges, Indirect Discharges and Deaths	358	456	427	386	509	277	287	233	300	345
Direct Discharges	63	51	12	14	16	1	11	15	35	77
Transfers Out /B	7	30	9	6	125					
Respite Care Discharges	205	246	283	249	256	175	141	90	132	110
Indirect Discharges	68	104	99	87	77	73	112	102	114	116
Deaths	15	25	24	30	35	28	23	26	19	42
Resident Population, June 30	2720 + 26 RC	2769 + 20RC	2851 + 13RC	2905 + 22RC	2998 + 24RC	2954 + 21RC	3006 + 10RC	2928 + 13RC	3063 + 10RC	3077 + 17RC
Average Daily Population	2802	2875	2947	2984	3010	2993	3042	3102	3162	3228
Persons Served	2859 + 352RC	2988 + 381RC	3052 + 410RC	3110 + 371RC	3289 + 297RC	3136 + 213RC	3238 + 162RC	3359 + 116RC	3363 + 158RC	3341 + 142RC
Waiting List, End of Year	47	11	6	16	35	35	30	43	20	20

RC = Respite Care

/A Total admissions reflect the mass transfer of Clients from Cherry Hospital to Caswell Center and the transfer of Clients from Western Carolina Center to Black Mountain Center on July 1, 1982.

/B Data on Transfers not available prior to FY1983.





TABLE 2

ANNUAL REPORT - FISCAL YEAR 1987  
NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK MTN. (WESTERN)	WCC (WESTERN)	MURDOCH (N. CENT.)	O'BERRY (S. CENT.)	CASWELL (EASTERN)
<b>TOTAL BOOK POPULATION, START OF FISCAL YEAR</b>						
Resident Population	2,900	119	470	784	501	1,026
Respite Care Population	2,769	114	442	758	488	967
Total on Leave	20	2	3	6	0	9
On Trial Visit	111	3	25	20	13	50
On Home Visit	28	1	2	4	5	16
On Unauthorized Absence	71	0	23	14	4	30
On Medical/Therapeutic Visit	0	0	0	0	0	0
	12	2	0	2	4	4
<b>TOTAL ADDITIONS TO POPULATION</b>	6,170	305	1,678	1,658	313	2,216
Total Admissions and Transfers						
First Admissions	299	18	104	39	32	106
Respite Care First Admissions	18	4	8	2	3	1
Readmissions	51	2	3	16	2	28
Respite Care Readmissions	27	5	8	2	9	3
Transfers In	167	4	75	14	1	73
	36	3	10	5	17	1
Total Leave Returns						
Trial Visit Returns	5,871	287	1,574	1,619	281	2,110
Home Visit Returns	16	0	1	3	0	12
Unauthorized Absence Returns	5,523	269	1,564	1,531	190	1,969
Medical/Therapeutic Returns	0	0	0	0	0	0
	332	18	9	85	91	129
<b>TOTAL DIRECT SEPARATIONS</b>	6,205	311	1,669	1,662	311	2,252
Total Direct Discharges, Deaths, Transfers						
Direct Discharges	290	14	92	30	21	133
Respite Care Discharges	63	4	10	1	17	31
Deaths	205	9	75	26	1	94
Transfer Out	15	0	3	2	3	7
	7	1	4	1	0	1
Total Leave Placements						
Trial Visit Placements	5,915	297	1,577	1,632	290	2,119
Home Visit Placements	53	5	3	16	5	24
Unauthorized Absence Placements	5,515	272	1,564	1,531	191	1,957
Medical/Therapeutic Placements	0	0	0	0	0	0
	347	20	10	85	94	138





TABLE 2

## ANNUAL REPORT - FISCAL YEAR 1987

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLK MTN. (WESTERN)	WCC (WESTERN)	MURDOCH (N. CENT.)	O'BERRY (S. CENT.)	CASWELL (EASTERN)
CHANGE IN STATUS						
Home Visit to Trial Visit	10	0	0	2	2	6
Home Visit to Unauthorized Visit	3	0	0	2	0	1
Respite Care to Regular Admission	0	0	0	0	0	0
	7	0	0	0	2	5
TOTAL INDIRECT DISCHARGES						
Trial Visit Discharges	68	7	7	10	13	31
Home Visit Discharges	47	6	4	8	7	22
Unauthorized Absence Discharges	3	0	3	0	0	0
Medical/Therapeutic Discharges	0	0	0	0	0	0
	18	1	0	2	6	9
TOTAL BOOK POPULATION, End of Fiscal Year						
Resident Population	2,720	112	452	749	485	922
Respite Care Population	26	0	2	10	0	14
Total on Leave						
On Trial Visit	102	4	21	25	15	37
On Home Visit	22	0	0	12	3	7
On Unauthorized Absence	56	3	20	13	4	16
On Medical/Therapeutic Visit	0	0	0	0	0	0
	24	1	1	0	8	14
AVERAGE DAILY RESIDENT POPULATION	2,802	116	463	765	493	965





NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATORS FOR FISCAL YEAR 1987

REGIONAL SUMMARY

TABLE 3

REGION	TOTAL	FIRST ADMS.	RE- ADMS.	AVERAGE DAILY RES. POP.	TOTAL DISCH.	PERSONS SERVED
	NUMBER					
STATE	81 + 218RC	18 + 51RC	63 + 167RC	2,802	153 + 205RC	2,859 + 352RC
WESTERN	38 + 84RC	12 + 5RC	26 + 79RC	579	36 + 84RC	606 105RC
NORTH CENTRAL	9 + 30RC	2 + 16RC	7 + 14RC	765	14 + 26RC	782 44RC
SOUTH CENTRAL	29 + 3RC	3 + 2RC	26 + 1RC	493	33 + 1 RC	527 9RC
EASTERN	5 + 101RC	1 + 28RC	4 + 73RC	965	70 + 94RC	944 194RC
	PERCENTS				OUT OF STATE 16	
STATE	100%	100%	100%	100%	100%	100%
WESTERN	41	25	46	21	34	22
NORTH CENTRAL	13	26	9	27	11	26
SOUTH CENTRAL	11	7	12	18	9	17
EASTERN	35	42	33	34	46	35
	RATES PER 100,00/a				OUT OF STATE .5%	
STATE	4.7	1.1	3.6	44.3	5.7	50.7
WESTERN	5.6	.8	4.8	26.4	5.5	32.4
NORTH CENTRAL	2.8	1.3	1.5	55.7	2.9	60.2
SOUTH CENTRAL	2.3	.4	1.9	34.7	2.4	37.7
EASTERN	7.9	2.2	5.7	71.9	12.2	84.8

RC = Respite Care

/a = Rates per 100,000 =  $\frac{N}{\text{population}} \times 100,000.$

OUT OF STATE .3%

Rates are based on July 1, 1986 population estimates for each region as indicated.

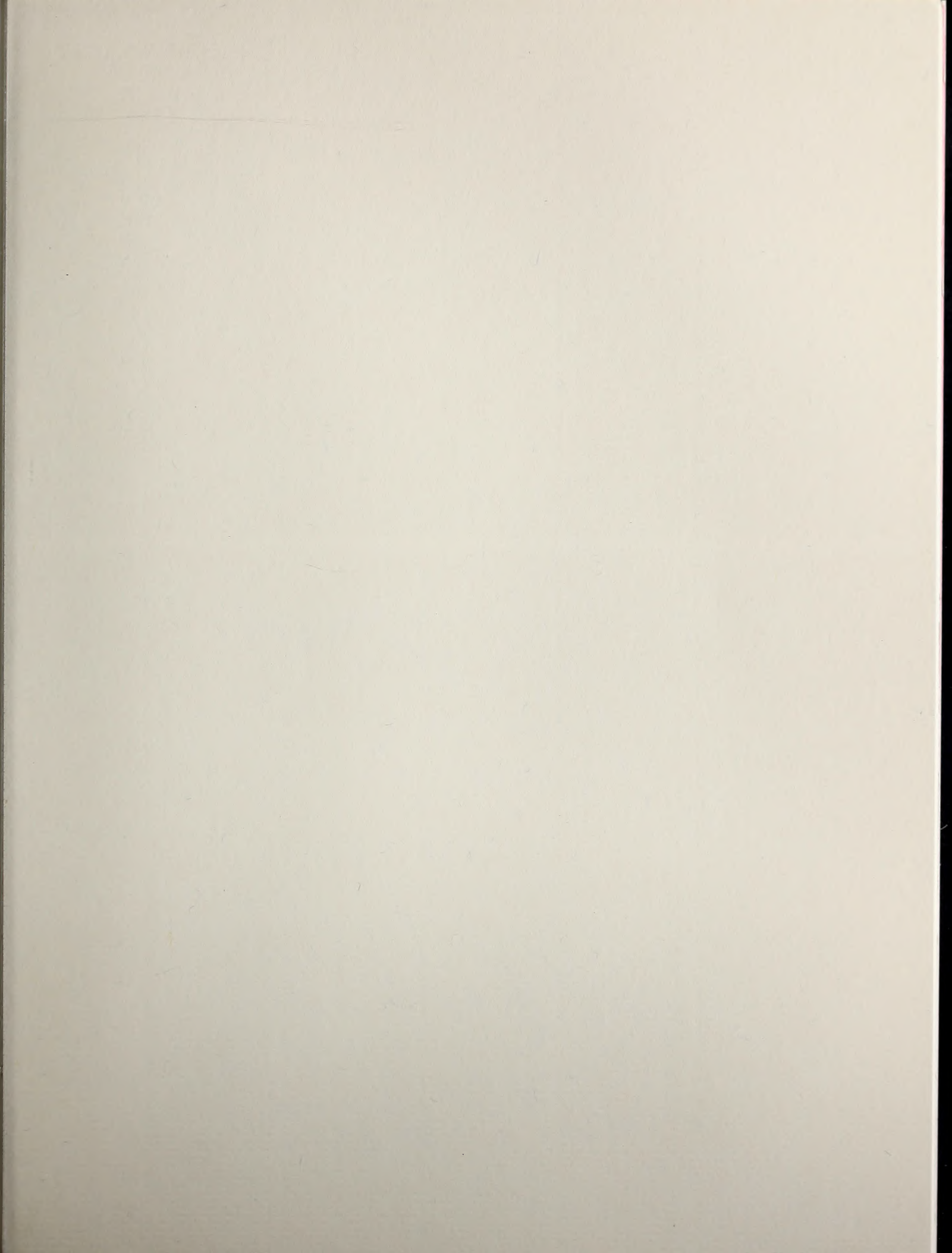


WESTERN COUNTRIES CENTER FOR THE MENTAL HEALTH SERVICE  
 SERVICE INDICATING FOR FISCAL YEAR 1987  
 REGIONAL SUMMARY

TABLE 1

REGION	TOTAL	FIRST ADMI.	RE-ADMI.	AVERAGE DAILY RATE, PER	TOTAL DISCH.	PERCENT DISCH.
EASTERN	10,196	1,840	1,790	967	10,196	100%
SOUTH CENTRAL	1,360	1,360	1,360	1,360	1,360	100%
NORTH CENTRAL	1,360	1,360	1,360	1,360	1,360	100%
WESTERN	1,360	1,360	1,360	1,360	1,360	100%
STATE	1,360	1,360	1,360	1,360	1,360	100%
OUT OF STATE	1,360	1,360	1,360	1,360	1,360	100%
EASTERN	1,360	1,360	1,360	1,360	1,360	100%
SOUTH CENTRAL	1,360	1,360	1,360	1,360	1,360	100%
NORTH CENTRAL	1,360	1,360	1,360	1,360	1,360	100%
WESTERN	1,360	1,360	1,360	1,360	1,360	100%
STATE	1,360	1,360	1,360	1,360	1,360	100%
OUT OF STATE	1,360	1,360	1,360	1,360	1,360	100%

Notes are based on July 1, 1986 population estimates for each region as indicated.  
 \A = Rates per 100,000 =  $\frac{\text{population}}{\text{rate}}$   
 PC = Hospital Care







15  
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788

**Client Information  
Branch**

Sarah Brooks, Chief

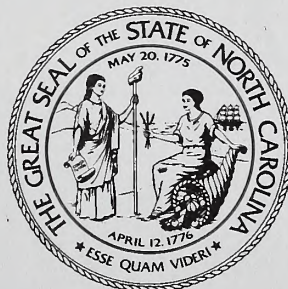
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**Fiscal Year  
1988**

# **Statistical Report North Carolina Centers for the Mentally Retarded**



prepared by: Bill Sloan

North Carolina  
Division of Mental Health,  
Mental Retardation and Substance Abuse Services





**TITLE:** Annual Statistical Report of North Carolina Centers for the  
Mentally Retarded - Fiscal Year 1988

**NUMBER OF PAGES:** 9

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Retardation & Substance Abuse Services  
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DMH/MR/SAS

**TYPED BY:** Kay Davis  
DMH/MR/SAS





This is an annual report providing information from selected service indicators on the State Mental Retardation Centers (MRCs). Data included in the report are compiled from three forms submitted routinely by each of the five MRC's. The Form A Admission Identification/Face Sheet, the DS-10 Population Movement Report and the DS-24 Population Summary forms.

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Part II is a group of three detailed summary tables. Table I provides a comparison of major service indicators for the past ten fiscal years, and Table II provides detailed data for this fiscal year for each of the five Mental Retardation Centers. A regional summary of service indicators is presented in Table III.

1988 - 75%  
1987 - 75%  
1986 - 75%

## RESIDENTIAL AND RESIDENTIAL CARE ADMISSIONS

Fiscal Years 1984 thru 1988



Admissions do not include long-term care



This is an annual report covering information from the period 1970-1971. The report is prepared by the National Population Council, which is a part of the National Development Commission. The report is published in the form of a book, which is available to the public at a cost of Rs. 10.00. The report is published in the form of a book, which is available to the public at a cost of Rs. 10.00.

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Part II is a group of three tables, which are available to the public at a cost of Rs. 10.00. The report is published in the form of a book, which is available to the public at a cost of Rs. 10.00.

## PART I - SUMMARY AND COMPARATIVE HIGHLIGHTS

### ADMISSIONS\*

There were 299 admissions to North Carolina Mental Retardation Centers during fiscal year 1988. Of these admissions, 17 percent (50) were residential and 83 percent (249) were respite care.

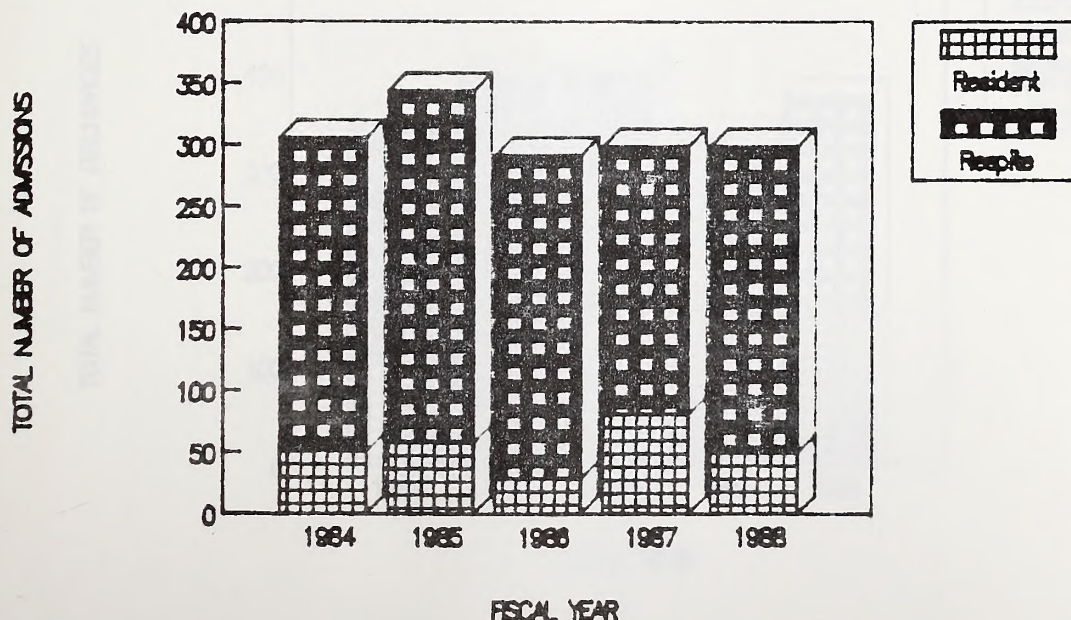
Total admissions in FY 1988 were exactly the same as for FY 1987. However, the number of residential admissions decreased 38% from the 81 admitted in 1987. Conversely, respite care admissions increased 14% over the 218 admitted last year.

Respite care admissions in 1988 represented 83 percent of total admissions, a ten percent increase from 1987. This seems a significant change; but, compared with the percentages of previous years, the 73 percent figure of 1987 is a five year low. The percentages of other years are:

- 1986 - 79%
- 1985 - 77%
- 1984 - 83%

### **RESIDENTIAL AND RESPITE CARE ADMISSIONS**

**Fiscal Years 1984 thru 1988**



\*Admissions do not include transfers-in.



ADMINISTRATIVE

There were 129 admissions to the Federal Reformatory for Women during fiscal year 1963. The total admission to Federal Reformatory for Women during fiscal year 1963 was 129. The total admission to Federal Reformatory for Women during fiscal year 1962 was 129. The total admission to Federal Reformatory for Women during fiscal year 1961 was 129.

Total admissions to the Federal Reformatory for Women during fiscal year 1963 were 129. The total admission to Federal Reformatory for Women during fiscal year 1962 was 129. The total admission to Federal Reformatory for Women during fiscal year 1961 was 129. The total admission to Federal Reformatory for Women during fiscal year 1960 was 129. The total admission to Federal Reformatory for Women during fiscal year 1959 was 129.

Reformatory admissions in 1963 were 129. The total admission to Federal Reformatory for Women during fiscal year 1963 was 129. The total admission to Federal Reformatory for Women during fiscal year 1962 was 129. The total admission to Federal Reformatory for Women during fiscal year 1961 was 129. The total admission to Federal Reformatory for Women during fiscal year 1960 was 129. The total admission to Federal Reformatory for Women during fiscal year 1959 was 129.

1963 - 129  
1962 - 129  
1961 - 129  
1960 - 129  
1959 - 129

REFORMATORY AND REPT'S CASE ADMINISTRATION

Fiscal Year 1963 (Jan 1962 - Dec 1962)



NUMBER OF CASES

\*Admissions do not include transfers-in.

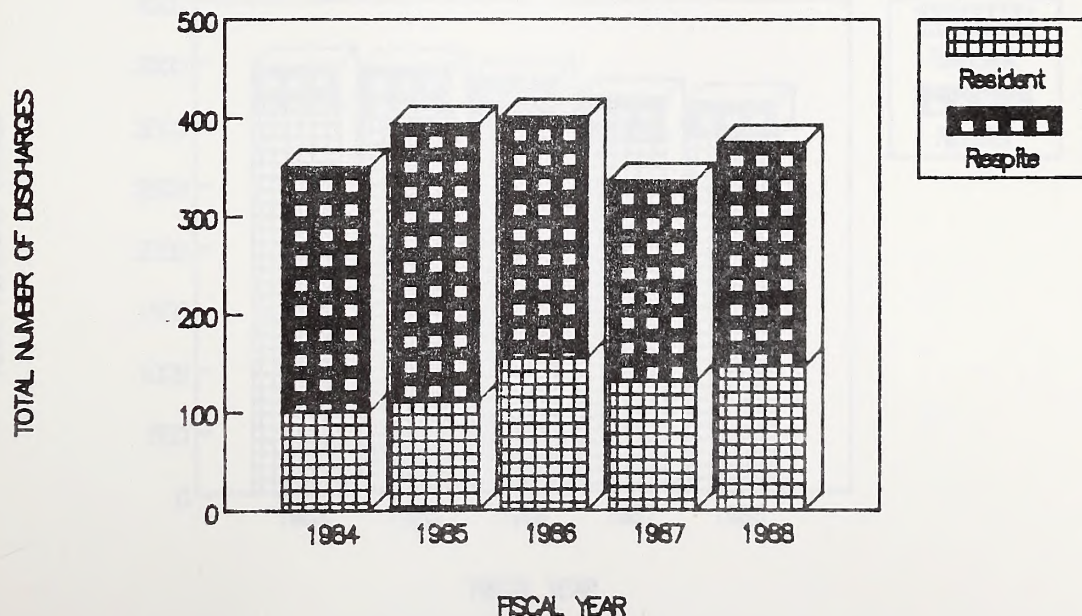
## DISCHARGES\*

During fiscal year 1988 there were a total of 375 discharges from the five North Carolina Mental Retardation Centers. Respite care discharges accounted for 61 percent (228) of all discharges in FY 1988, while direct and indirect residential discharges (147) comprised the remaining 39 percent of discharges.

The percentage of residential discharges to total discharges has remained constant at 39 percent for the past three years. In 1984 and 1985 the percentages were 29% and 28% respectively.

## RESIDENTIAL AND RESPITE CARE DISCHARGES

Fiscal Years 1984 thru 1988



\*Discharges do not include transfers-out.



# DISCHARGES

During fiscal year 1968 there were a total of 375 discharges from the Five North Carolina Mental Hospitals. Complete case discharges accounted for 31 patients (83% of all discharges in FY 1968), while direct and indirect hospital discharges (17%) comprised the remaining 14 percent of discharges.

The percentage of hospital discharges on total discharges for hospital discharges in 1968 was 83 percent. In 1967 and 1965 the percentages were 78 and 80 percent respectively.

## RESIDENTIAL AND NURSING CARE DISCHARGES

Fiscal Year 1968 thru 1965



Discharges do not include transfers out.

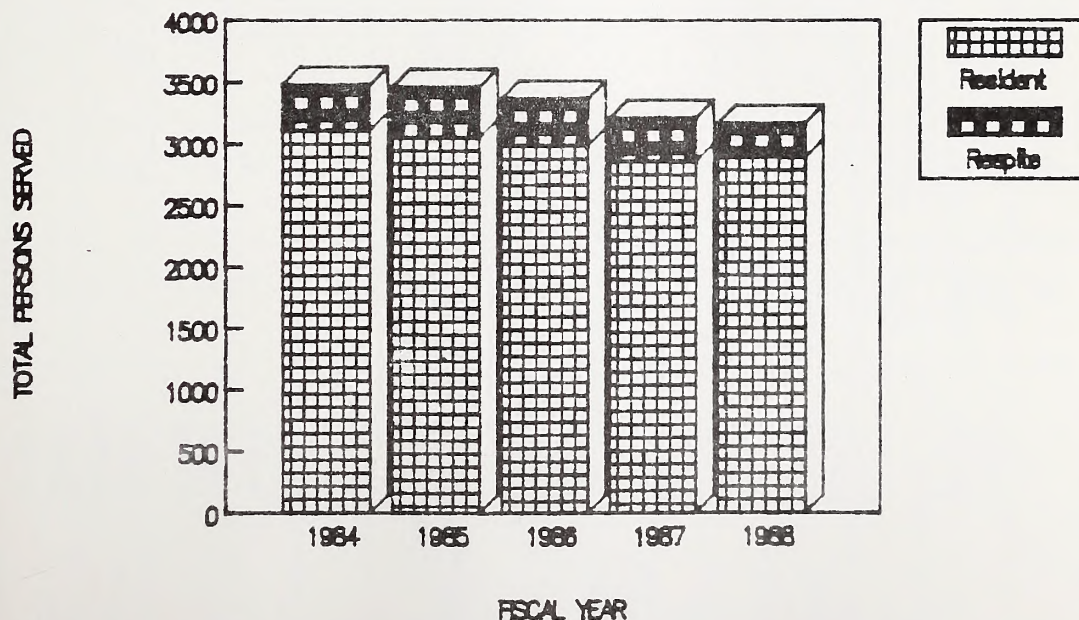
## PERSONS SERVED

The number of persons served at the five North Carolina Mental Retardation Centers for fiscal year 1988 was 3171. This total, 2896 residents and 275 respite care clients, is a decrease of one percent from the 1987 total of 3211 (2859 residential and 352 respite care).

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1984 to 1988 divided into residential and respite care groups. As may be noted from the graph, total persons served by the MRC's has declined slightly each year since 1984.

## RESIDENTS AND RESPITES SERVED

Fiscal Years 1984 thru 1988





# PERSONS SERVED

The number of persons served at the Civil Control Administration (CCA) for fiscal years 1944 to 1948 was 2,111. This total was divided into residential and non-residential groups. In a breakdown of the persons from the 1947 total of 2,111 (1,000 residential and 1,111 non-residential):

The data presented in this chart shows the number of persons served at the Federal Reformatory for Women (FRW) for fiscal years 1944 to 1948. The data is divided into residential and non-residential groups. As may be noted from the chart, total persons served at the FRW was increased slightly each year since 1944.

## RESIDENTS AND RESPIRITS SERVED

Fiscal Years 1944 thru 1948



CHART NUMBER 100





PLANT PROPER CULTURED - 11 THAS

FIVE NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

TRENDS OF MAJOR SERVICE INDICATORS

TABLE I

	FY 1988	FY 1987	FY 1986	FY 1985	FY 1984	FY 1983	FY 1982	FY 1981	FY 1980	FY 1979
Resident Population, July 1	2,720	2,769	2,851	2,905	2,998	2,954	3,006	2,928	3,063	3,077
Resident Respite	26	20	13	22	24	21	10	13	10	17
Total, First and Readmissions	74	81	69	85	71	259	27	43	67	57
Resident Respite	249	218	263	286	255	(a) 276	203	149	106	141
First Admissions	16	18	6	16	14	16	8	22	34	27
Resident Respite	57	51	75	69	75	60	73	48	46	54
Readmissions	34	63	23	42	37	20	19	21	33	30
Resident Respite	192	167	188	217	180	216	130	101	60	87
Transfers-In	24	36	40	27	20	223	(b)	(b)	(b)	(b)
Total, Direct Discharges, Indirect Discharges and Deaths	399	358	456	427	386	509	277	287	233	300
Direct Discharges	73	63	51	12	14	16	1	11	15	35
Transfers Out	9	7	30	9	6	125	(b)	(b)	(b)	(b)
Respite Care Discharges	228	205	246	283	249	256	175	141	90	132
Indirect Discharges	74	68	104	99	87	77	73	112	102	114
Deaths	15	15	25	24	30	35	28	23	26	19
Resident Population, June 30	2,656	2,720	2,769	2,851	2,905	2,998	2,954	3,006	2,928	3,063
Resident Respite	40	26	20	13	22	24	21	10	13	10
Average Daily Population	2,733	2,802	2,875	2,947	2,984	3,010	2,993	3,042	3,102	3,162
Persons Served	2,896	2,859	2,988	3,052	3,110	3,289	3,136	3,238	3,359	3,363
Resident Respite	275	352	381	410	371	297	213	162	116	158
Waiting List, End of Year	28	47	11	6	16	35	35	30	43	20

/a Total Admissions reflect the mass transfer of clients from Cherry Hospital to Caswell Center and the transfer of clients from Western Carolina Center to Black Mountain Center on July 1, 1982

/b Data on transfers not available prior to FY1983





TABLE II

## ANNUAL REPORT - FISCAL YEAR 1988

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLACK MOUNTAIN (WESTERN)	WESTERN CAROLINA (WESTERN)	HUEDOCH (NORTH CENTRAL)	O'BERRY (SOUTH CENTRAL)	CASWELL (EASTERN)
TOTAL BOOK POPULATION, Start of Fiscal Year	2,848	116	475	784	500	973
Resident Population	2,720	112	452	749	485	922
Respite Care Population	26	0	2	10	0	14
Total On Leave	102	4	21	25	15	37
On Trial Visit	22	0	0	12	3	7
On Home Visit	56	3	20	13	4	16
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	24	1	1	0	8	4
TOTAL ADDITIONS TO POPULATION	6,282	391	1,639	1,687	311	2,254
Total Admissions and Transfers	323	29	113	39	20	122
First Admissions	16	2	2	3	3	6
Respite Care First Admissions	57	8	9	14	2	24
Readmissions	34	6	6	1	10	11
Respite Care Readmissions	192	9	85	21	0	77
Transfers-In	24	4	11	0	5	4
Total Leave Returns	5,959	362	1,526	1,648	291	2,132
Trial Visit Returns	13	0	2	7	0	4
Home Visit Returns	5,609	333	1,513	1,573	188	2,002
Unauthorized Absence Returns	0	0	0	0	0	0
Medical/Therapeutic Returns	337	29	11	68	103	126
TOTAL DIRECT SEPARATIONS	6,332	383	1,619	1,696	316	2,318
Total Direct Discharges, Deaths, Transfers	325	18	95	42	6	164
Direct Discharges	73	2	5	0	3	63
Respite Care Discharges	228	15	86	32	1	94
Deaths	15	0	4	4	2	5
Transfers-Out	9	1	0	6	0	2
Total Leave Placements	6,007	365	1,524	1,654	310	2,154
Trial Visit Placements	62	3	13	14	21	11
Home Visit Placements	5,592	333	1,500	1,569	185	2,005
Unauthorized Absence Placements	0	0	0	0	0	0
Medical/Therapeutic Placements	353	29	11	71	104	138





TABLE II

## ANNUAL REPORT - FISCAL YEAR 1988

## NORTH CAROLINA STATE CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATOR	TOTAL	BLACK MOUNTAIN (WESTERN)	WESTERN CAROLINA (WESTERN)	MURDOCH (NORTH CENTRAL)	O'BERRY (SOUTH CENTRAL)	CASWELL (EASTERN)
CHANGE IN STATUS	19	1	3	4	4	7
Home Visit to Trial Visit	4	1	1	0	0	2
Home Visit to Unauthorized Absence	0	0	0	0	0	0
Respite Care to Regular Admission	15	0	2	4	4	5
TOTAL INDIRECT DISCHARGES	74	5	14	16	14	25
Trial Visit Discharges	57	4	12	15	12	14
Home Visit Discharges	2	0	1	0	0	1
Unauthorized Absence Discharges	0	0	0	0	0	0
Medical/Therapeutic Discharges	15	1	1	1	2	10
TOTAL BOOK POPULATION, End of Fiscal Year	2,755	122	479	765	490	899
Resident Population	2,656	118	469	738	477	854
Respite Care Population	40	2	5	12	0	21
Total On Leave	59	2	5	15	13	24
On Trial Visit	19	0	0	4	11	4
On Home Visit	32	1	5	9	2	15
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	8	1	0	2	0	5
AVERAGE DAILY RESIDENT POPULATION	2,733	116	460	756	492	909





NORTH CAROLINA CENTERS FOR THE MENTALLY RETARDED

SERVICE INDICATORS FOR FISCAL YEAR 1988

REGIONAL SUMMARY

TABLE III

REGION		TOTAL	FIRST ADMISSIONS	READMISSIONS	AVERAGE DAILY RES POP	TOTAL DISCHARGES	PERSONS SERVED
NUMBER							
STATE TOTAL	Resident	50	16	34		171	2,896
	Respite	249	57	192	2,733	228	275
WESTERN	Resident	16	4	12		31	620
	Respite	111	17	94	576	101	113
NORTH CENTRAL	Resident	4	3	1		26	778
	Respite	35	14	21	756	32	45
SOUTH CENTRAL	Resident	13	3	10		19	518
	Respite	2	2	0	492	1	2
EASTERN	Resident	17	6	11		95	980
	Respite	101	24	77	909	94	115
OUT OF STATE:							15
PERCENTS							
STATE TOTAL		100%	100%	100%	100%	100%	100%
WESTERN		42%	29%	47%	21%	35%	23%
NORTH CENTRAL		13%	23%	10%	28%	13%	26%
SOUTH CENTRAL		5%	7%	4%	18%	2%	16%
EASTERN		40%	41%	39%	33%	50%	35%
OUT OF STATE:							.54
RATES PER 100,000 POPULATION (a)							
STATE TOTAL		4.7	1.1	3.5	42.6	5.1	49.5
WESTERN		5.3	0.9	4.8	25.9	5.1	33.0
NORTH CENTRAL		2.8	1.2	1.6	54.3	3.0	59.1
SOUTH CENTRAL		1.0	0.3	0.7	34.0	0.4	36.0
EASTERN		8.7	2.2	6.5	67.1	12.1	80.8
OUT OF STATE:							.20

(a) Rates per 100,000 population =  $\frac{N}{\text{Population}} \times 100,000$   
 where N is the corresponding total from the NUMBER section

Rates are based upon the July 1, 1987 population estimates for each region.



STATE OF MISSISSIPPI

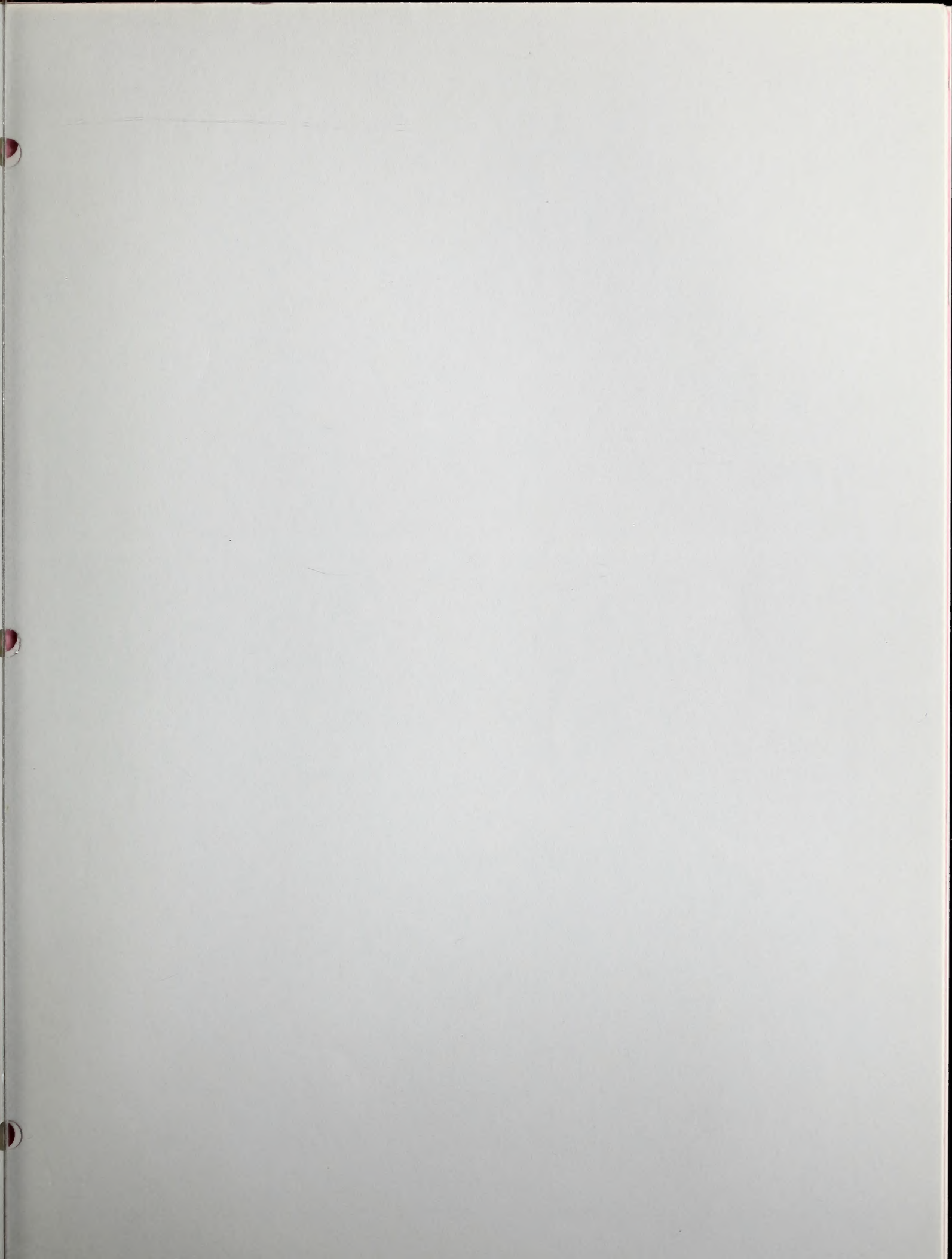
TABLE 12

REGION	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE
STATE TOTAL	100	85	15	0	100	85
WESTERN	15	12	3	0	15	12
NORTH CENTRAL	35	30	5	0	35	30
SOUTH CENTRAL	40	35	5	0	40	35
EASTERN	10	8	2	0	10	8
TOTAL						
STATE TOTAL	100	85	15	0	100	85
WESTERN	15	12	3	0	15	12
NORTH CENTRAL	35	30	5	0	35	30
SOUTH CENTRAL	40	35	5	0	40	35
EASTERN	10	8	2	0	10	8
TOTAL						
STATE TOTAL	100	85	15	0	100	85
WESTERN	15	12	3	0	15	12
NORTH CENTRAL	35	30	5	0	35	30
SOUTH CENTRAL	40	35	5	0	40	35
EASTERN	10	8	2	0	10	8
TOTAL						

NOTE: THE TOTALS FOR THE MONTH OF JANUARY 1912 ARE AS FOLLOWS:

WHITE: 85, BLACK: 15, OTHER: 0

THE TOTALS FOR THE MONTH OF JANUARY 1912 ARE AS FOLLOWS:







S15  
301:C39  
1989

N.C. DOCUMENTS  
CLEARINGHOUSE

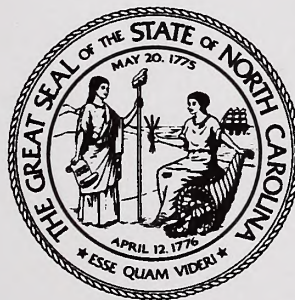
JAN 11 1990

**Client Information  
Systems Branch**

N.C. STATE LIBRARY **Fiscal Year**  
RALEIGH **1989**

**Sarah Brooks, Chief**

# **Statistical Report North Carolina Mental Retardation Centers**



**prepared by: Bill Sloan**

**North Carolina  
Division of Mental Health,  
Mental Retardation and Substance Abuse Services**





**TITLE:** Annual Statistical Report of North Carolina Mental Retardation Centers - Fiscal Year 1989

**NUMBER OF PAGES:** 9

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DMH/MR/SAS

**TYPED BY:** Kay Davis  
DMH/MR/SAS



This is an annual report providing information on selected services indicators on the State Mental Retardation Centers (SMRCs). Data included in the report are compiled from forms submitted routinely by each of the five SMRCs. The Form A Admission/Discharge Sheet, the DS-10 Population Movement Report and DS-12 Population Summary Form.

This report is presented in two parts. Part I is a summary and comparison of fiscal year 1988 to the four previous years. Significant statistical trends are outlined in this section.

Part II is a group of three detailed summary tables. Table I provides a comparison of major service indicators for the past ten fiscal years. Table II provides detailed data for the current fiscal year for each of the five Mental Retardation Centers. Table III is a summary of service indicators presented in a regional format.

## PART I - SUMMARY AND COMPARATIVE HIGHLIGHTS

### ADMISSIONS\*

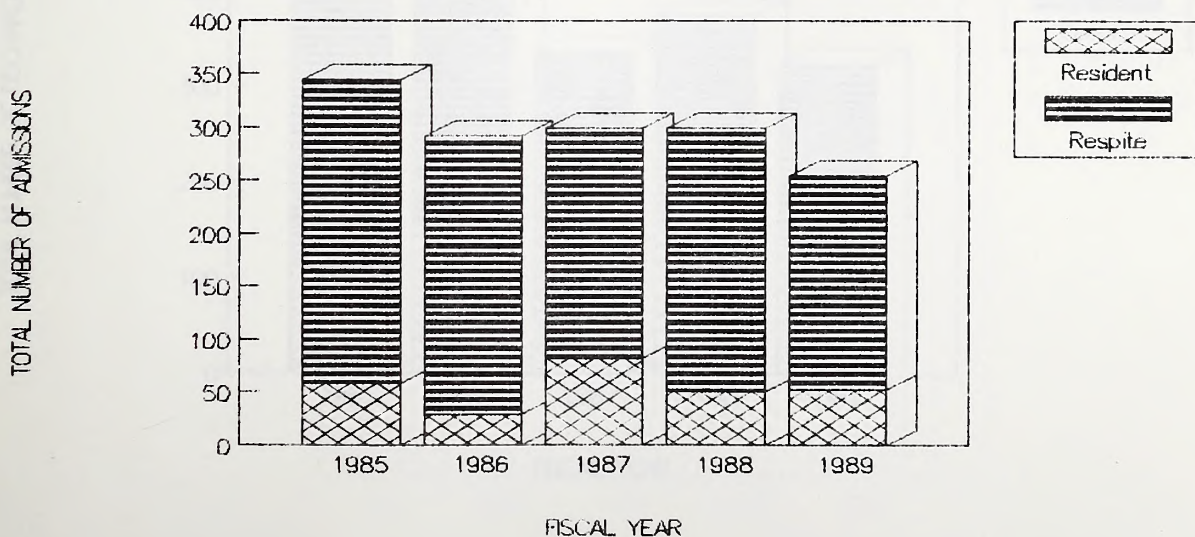
There were 254 admissions to North Carolina Mental Retardation Centers during fiscal year 1989. Of these admissions, 20 percent (52) were residential and 80 percent (202) were respite care.

Total admissions in FY 1989 were 15% less than the FY 1988 level. The reduction is predominately in the number of respite care admissions - a decrease from 249 in 1988 to 202 this year.

This is the first noticeable drop in admissions since FY 1986. The MR Centers contributing most to the decline are Caswell Center and Western Carolina Center. Caswell's admissions were down from 118 in 1988 to 103 this year. Western Carolina Center was down from 102 in 1988 to 66 in 1989. Black Mountain Center shows an increase from 25 in 1988 to 36 in 1989. The number of admissions at O'Berry and Murdoch Centers remained essentially unchanged.

## RESIDENTIAL AND RESPITE CARE ADMISSIONS

Fiscal Years 1985 thru 1989



\* Admissions do not include transfers-in.



# PART I - SUMMARY AND COMPARATIVE HIGHLIGHTS

## ADMISSIONS

There were 254 admissions to North Carolina Mental Health Research Centers during fiscal year 1989. Of these admissions, 20 percent (51) were residential and 80 percent (203) were respite care.

Total admissions in FY 1989 were less than the FY 1988 level. The reduction is predominantly in the number of respite care admissions - a decrease from 243 in 1988 to 203 this year.

This is the first noticeable drop in admissions since FY 1985. The NC Centers contributing most to the decline are Caswell Center and Western Carolina Center. Caswell's admissions were down from 115 in 1988 to 102 this year. Western Carolina Center was down from 102 in 1988 to 86 in 1989. Black Mountain Center made an increase from 22 in 1988 to 28 in 1989. The number of admissions at O. Barry and Hurdock Centers remained essentially unchanged.

## RESIDENTIAL AND RESPIRE CARE ADMISSIONS

Fiscal Year 1985 thru 1989



\* Admissions do not include transfers-in.

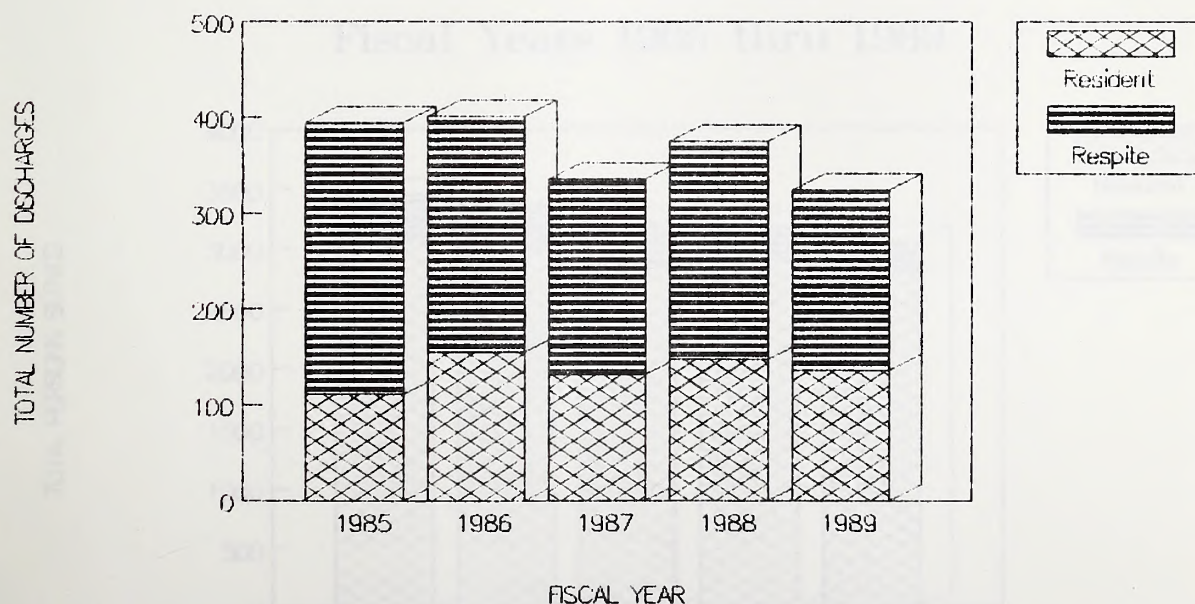
## DISCHARGES\*

During fiscal year 1989 there were a total of 325 discharges from the five North Carolina Mental Retardation Centers. This is a 13% decrease from the FY 1988 figure of 375. Respite care discharges accounted for 58 percent (189) of all discharges in FY 1989, while direct and indirect residential discharges (136) comprised the remaining 42 percent of discharges.

Although the total number of direct and indirect discharges remains comparable this year to last year, it is interesting to note the ratio of direct discharges to indirect discharges is significantly different. In FY 1988 the ratio was 73 direct to 74 indirect. In FY 1989 the ratio is 24 direct to 112 indirect.

## RESIDENTIAL AND RESPITE CARE DISCHARGES

Fiscal Years 1985 thru 1989



\* Discharges do not include deaths or transfers-out.



# DISCHARGES\*

During fiscal year 1988 there were a total of 275 discharges from the five North Carolina Mental Retardation Centers. This is a 12% decrease from the FY 1987 figure of 312. Inpatient care discharges accounted for 25 percent (189) of all discharges in FY 1988, while direct and indirect residential discharges (138) comprised the remaining 45 percent of discharges.

Although the total number of direct and indirect discharges remains comparable this year to last year, it is interesting to note the ratio of direct discharges to indirect discharges is significantly different. In FY 1988 the ratio was 13 direct to 74 indirect. In FY 1987 the ratio is 24 direct to 112 indirect.

## RESIDENTIAL AND RESPIRE CARE DISTINGUISH

Fiscal Years 1985 thru 1988



\*Discharges do not include deaths or transfers-out.

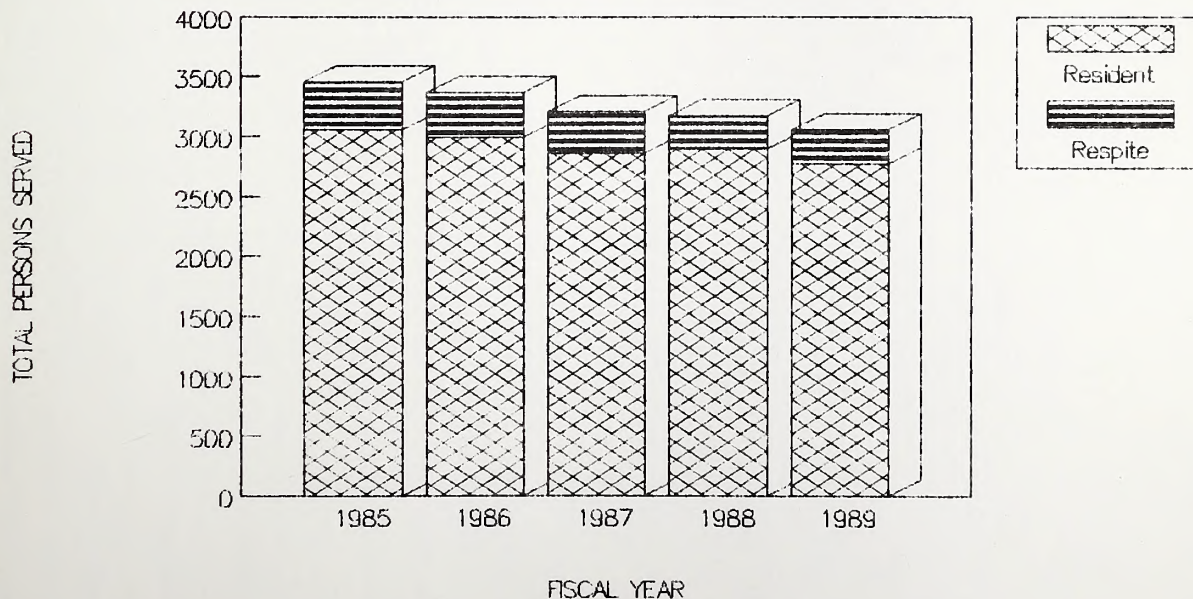
## PERSONS SERVED

The number of persons served at the five North Carolina Mental Retardation Centers for fiscal year 1989 was 3053. This total, 2765 residents and 288 respite care clients, is a decrease of four percent from the 1988 total of 3171. Although the total served decreased, the number of respite care clients served showed a slight increase - from 275 to 288, a five percent increase.

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1985 to 1989 divided into residential and respite care groups. As may be noted from the graph, total persons served by the MRC's has declined slightly each year since 1985. While the year to year decline is slight, the accumulated decline since 1985 is nearly 12 percent.

## RESIDENTS AND RESPITES SERVED

Fiscal Years 1985 thru 1989





# PERSONS SERVED

The number of persons served at the Five North Carolina Mental Retardation Centers for fiscal year 1985 was 3023. This total, 2783 residents and 240 respite care clients, is a decrease of four persons from the 1984 total of 3171. Although the total served decreased, the number of respite care clients served shows a slight increase - from 172 to 285, a five percent increase.

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal years 1985 to 1989 divided into residential and respite care groups. As may be noted from the graph, total persons served by the MRC's has declined slightly each year since 1985, while the year to year decline is slight, the accumulated decline since 1985 is nearly 12 percent.

## RESIDENTS AND RESPITES SERVED

Fiscal Years 1985 thru 1989



2000  
1500  
1000  
500  
0

## PART II - DETAILED SUMMARY TABLES



PART II - DETAILED SUMMARY TABLES

NORTH CAROLINA MENTAL RETARDATION CENTERS

TRENDS OF MAJOR SERVICE INDICATORS

TABLE I

	FY 1989	FY 1988	FY 1987	FY 1986	FY 1985	FY 1984	FY 1983	FY 1982	FY 1981	FY 1980
Resident Population, July 1	2,656 40	2,720 26	2,769 20	2,851 13	2,905 22	2,998 24	2,954 21	3,006 10	2,928 13	3,063 10
Total, First and Readmissions	75 202	74 249	117 218	69 263	85 266	71 255	(a) 259 276	27 203	43 149	67 106
First Admissions	14 62	16 57	18 51	6 75	16 69	14 75	15 60	8 73	22 48	34 46
Readmissions	38 140	34 192	63 167	23 188	42 217	37 180	20 216	19 130	21 101	33 60
Transfers-In	23	24	36	40	27	20	223	(b)	(b)	(b)
Total, Direct Discharges, Indirect Discharges and Deaths	348	399	358	456	427	386	509	277	287	233
Direct Discharges	24	73	63	51	12	14	16	1	11	15
Transfers Out	10	9	7	30	9	6	125	(b)	(b)	(b)
Respite Care Discharges	189	228	205	246	233	249	256	175	141	90
Indirect Discharges	112	74	68	104	99	87	77	73	112	102
Deaths	13	15	15	25	24	30	35	28	23	26
Resident Population, June 30	2,527 54	2,656 40	2,720 26	2,769 20	2,851 13	2,905 22	2,993 24	2,954 21	3,006 10	2,928 13
Average Daily Population	2,647	2,733	2,802	2,875	2,927	2,964	3,010	2,993	3,042	3,102
Persons Served	2,755 288	2,896 275	2,859 352	2,988 381	3,052 410	3,110 371	3,289 297	3,136 213	3,238 162	3,359 116
Waiting List, End of Year	21	28	47	11	6	16	35	35	30	43

/a Total Admissions reflect the mass transfer of clients from Cherry Hospital to Caswell Center and the transfer of clients from Western Carolina Center to Black Mountain Center on July 1, 1982

/b Data on transfers not available prior to FY1983



REPORT OF WATER RESOURCES INVESTIGATION  
NO. 1000  
IN THE STATE OF TEXAS

CHAPTER

DATE	TIME	TEMP.	WIND	WAVE	SEA	SWELL	WAVE PERIOD	WAVE DIRECTION	WAVE CHARACTER
10/10/50	10:00	65.0	10	10	10	10	10	10	10
10/11/50	10:00	65.0	10	10	10	10	10	10	10
10/12/50	10:00	65.0	10	10	10	10	10	10	10
10/13/50	10:00	65.0	10	10	10	10	10	10	10
10/14/50	10:00	65.0	10	10	10	10	10	10	10
10/15/50	10:00	65.0	10	10	10	10	10	10	10
10/16/50	10:00	65.0	10	10	10	10	10	10	10
10/17/50	10:00	65.0	10	10	10	10	10	10	10
10/18/50	10:00	65.0	10	10	10	10	10	10	10
10/19/50	10:00	65.0	10	10	10	10	10	10	10
10/20/50	10:00	65.0	10	10	10	10	10	10	10
10/21/50	10:00	65.0	10	10	10	10	10	10	10
10/22/50	10:00	65.0	10	10	10	10	10	10	10
10/23/50	10:00	65.0	10	10	10	10	10	10	10
10/24/50	10:00	65.0	10	10	10	10	10	10	10
10/25/50	10:00	65.0	10	10	10	10	10	10	10
10/26/50	10:00	65.0	10	10	10	10	10	10	10
10/27/50	10:00	65.0	10	10	10	10	10	10	10
10/28/50	10:00	65.0	10	10	10	10	10	10	10
10/29/50	10:00	65.0	10	10	10	10	10	10	10
10/30/50	10:00	65.0	10	10	10	10	10	10	10
10/31/50	10:00	65.0	10	10	10	10	10	10	10

REPORT OF WATER RESOURCES INVESTIGATION

NO. 1000

IN THE STATE OF TEXAS

TABLE II

## ANNUAL REPORT - FISCAL YEAR 1989

## NORTH CAROLINA MENTAL RETARDATION CENTERS

SERVICE INDICATOR	TOTAL	BLACK MOUNTAIN (WESTERN)	WESTERN CAROLINA (WESTERN)	MURDOCH (NORTH CENTRAL)	O'BERRY (SOUTH CENTRAL)	CASWELL (EASTERN)
TOTAL BOOK POPULATION, Start of Fiscal Year	2,755	122	479	765	490	899
Resident Population	2,656	118	469	738	477	854
Respite Care Population	40	2	5	12	0	21
Total On Leave	59	2	5	15	13	24
On Trial Visit	19	0	0	4	11	4
On Home Visit	32	1	5	9	2	15
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	8	1	0	2	0	5
TOTAL ADDITIONS TO POPULATION	5,894	369	1,608	1,493	294	2,130
Total Admissions and Transfers	277	52	72	33	17	103
First Admissions	14	1	3	1	3	6
Respite Care First Admissions	62	12	9	17	0	24
Readmissions	38	14	7	1	12	4
Respite Care Readmissions	140	9	47	14	1	69
Transfers-In	23	16	6	0	1	0
Total Leave Returns	5,617	317	1,536	1,460	277	2,027
Trial Visit Returns	32	0	3	20	3	6
Home Visit Returns	4,938	307	1,528	1,327	159	1,617
Unauthorized Absence Returns	0	0	0	0	0	0
Medical/Therapeutic Returns	647	10	5	113	115	404
TOTAL DIRECT SEPARATIONS	5,694	381	1,642	1,525	308	1,838
Total Direct Discharges, Deaths, Transfers	236	29	64	25	12	106
Direct Discharges	24	4	1	0	3	16
Respite Care Discharges	189	24	56	19	2	88
Deaths	13	0	7	4	0	2
Transfers-Out	10	1	0	2	7	0
Total Leave Placements	5,458	352	1,578	1,500	296	1,732
Trial Visit Placements	129	26	21	40	21	21
Home Visit Placements	4,996	317	1,552	1,341	156	1,620
Unauthorized Absence Placements	0	0	0	0	0	0
Medical/Therapeutic Placements	333	9	5	119	109	91





TABLE II

## ANNUAL REPORT - FISCAL YEAR 1989

## NORTH CAROLINA MENTAL RETARDATION CENTERS

SERVICE INDICATOR	TOTAL	BLACK MOUNTAIN (WESTERN)	WESTERN CAROLINA (WESTERN)	MURDOCH (NORTH CENTRAL)	O'BERRY (SOUTH CENTRAL)	CASWELL (EASTERN)
CHANGE IN STATUS	14	0	1	8	1	4
Home Visit to Trial Visit	0	0	0	0	0	0
Home Visit to Unauthorized Absence	0	0	0	0	0	0
Respite Care to Regular Admission	14	0	1	8	1	4
TOTAL INDIRECT DISCHARGES	112	26	18	18	26	24
Trial Visit Discharges	85	24	18	12	20	11
Home Visit Discharges	0	0	0	0	0	0
Unauthorized Absence Discharges	0	0	0	0	0	0
Medical/Therapeutic Discharges	27	2	0	6	6	13
TOTAL BOOK POPULATION, End of Fiscal Year	2,701	119	465	757	480	880
Resident Population	2,547	114	436	711	460	826
Respite Care Population	54	0	3	22	4	25
Total On Leave	100	5	26	24	16	29
On Trial Visit	56	1	26	12	9	8
On Home Visit	37	4	0	11	5	17
On Unauthorized Absence	0	0	0	0	0	0
On Medical/Therapeutic Visit	6	0	0	1	2	3
Other	1	0	0	0	0	1
AVERAGE DAILY RESIDENT POPULATION	2,647	115	457	738	479	858





NORTH CAROLINA MENTAL RETARDATION CENTERS

SERVICE INDICATORS FOR FISCAL YEAR 1989

REGIONAL SUMMARY

TABLE III

REGION		TOTAL	FIRST ADMISSIONS	READMISSIONS	AVERAGE DAILY RES POP	TOTAL DISCHARGES	PERSONS SERVED
NUMBER							
STATE TOTAL	Resident Respite	52 202	14 62	38 140	2,647	159 189	2,765 288
WESTERN	Resident Respite	25 77	4 21	21 56	572	57 80	626 99
NORTH CENTRAL	Resident Respite	2 31	1 17	1 14	738	24 19	750 50
SOUTH CENTRAL	Resident Respite	15 1	3 0	12 1	479	36 2	504 14
EASTERN	Resident Respite	10 93	6 24	4 69	858	42 88	885 125
OUT OF STATE: 16							
PERCENTS							
STATE TOTAL		100%	100%	100%	100%	100%	100%
WESTERN		40%	33%	43%	22%	39%	24%
NORTH CENTRAL		13%	24%	8%	28%	12%	26%
SOUTH CENTRAL		6%	4%	7%	18%	11%	17%
EASTERN		41%	39%	41%	32%	38%	33%
OUT OF STATE: .42%							
RATES PER 100,000 POPULATION (a)							
STATE TOTAL		3.9	1.2	2.7	40.8	5.4	47.1
WESTERN		4.5	1.1	3.4	25.4	6.1	32.2
NORTH CENTRAL		2.3	1.3	1.1	52.5	3.1	56.9
SOUTH CENTRAL		1.1	0.2	0.9	32.7	2.6	35.4
EASTERN		7.5	2.2	5.3	62.8	9.5	73.9
OUT OF STATE: .20							

(a) Rates per 100,000 population =  $\frac{N}{\text{Population}} \times 100,000$   
 where N is the corresponding total from the NUMBER section

Rates are based upon the July 1, 1988 population estimates for each region.



REGIONAL SUMMARY

TABLE III

REGION	TOTAL	PLACEMENT ADMISSIONS	PLACEMENT DISCHARGES	PLACEMENT PER 100	PLACEMENT PER 100	PLACEMENT PER 100
INPATIENT						
STATE TOTAL	103	18	140	140	140	140
WESTERN	11	2	26	26	26	26
NORTH CENTRAL	3	1	14	14	14	14
SOUTH CENTRAL	10	2	15	15	15	15
EASTERN	79	13	69	69	69	69
OUT OF STATE						
PERMANENT						
STATE TOTAL	1002	1002	1002	1002	1002	1002
WESTERN	404	404	404	404	404	404
NORTH CENTRAL	134	134	134	134	134	134
SOUTH CENTRAL	88	88	88	88	88	88
EASTERN	416	416	416	416	416	416
OUT OF STATE						
RATES PER 100,000 POPULATION						
STATE TOTAL	3.8	1.3	2.7	2.7	2.7	2.7
WESTERN	4.3	1.1	2.8	2.8	2.8	2.8
NORTH CENTRAL	2.8	1.3	1.7	1.7	1.7	1.7
SOUTH CENTRAL	1.1	0.3	0.8	0.8	0.8	0.8
EASTERN	7.2	2.3	2.3	2.3	2.3	2.3
OUT OF STATE						

(A) Rates per 100,000 population =  $\frac{\text{Population} \times 100,000}{\text{Population}}$   
 where N is the corresponding total from the BUREAU section

Rates are based upon the July 1, 1984 population estimates for each region.







1990 - 1991

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1991-1991

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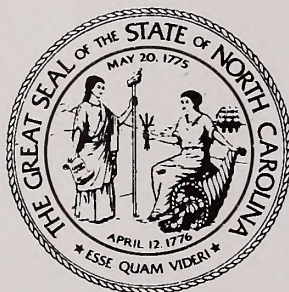
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**DATA SUPPORT BRANCH**

**Fiscal Year  
1992**

**Deborah Dickerson, Branch Head**

# **Statistical Report North Carolina Mental Retardation Centers**



**prepared by: Mary Jane Hart**

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This is an annual report providing information from selected service indicators on the State Mental Retardation Centers (MRCs). Data included in the report are compiled from four forms submitted routinely by each of the five MRC's. The Form A Admission Identification/Face Sheet, the DS-10 Population Movement Report, the DS-24 Population Summary Forms, and the DMH/DD/SAS 601-1-88 Division of Mental Health/Developmental Disabilities/Substance Abuse, Diagnostic Report.

This report is presented in three parts. **Part I** is a summary and comparison of fiscal year 1992 to the four previous years. Also a person served summary for the past 10 fiscal years is presented. Significant statistics and trends are outlined in this section.

**Part II** is a group of four detailed summary tables. **Table I** provides a comparison of Major service indicators for the past ten fiscal years. **Table II** provides detailed data for the current fiscal year for each of the five Mental Retardation Centers. **Table III** is a summary of service indicators presented in a regional format. **Table IV** is a summary of Persons Served by Region and Area.

**Part III** presents statistics pertaining to clients in residence or on leave from the five North Carolina Mental Retardation Centers on June 30, 1992. Respite care clients are not included.



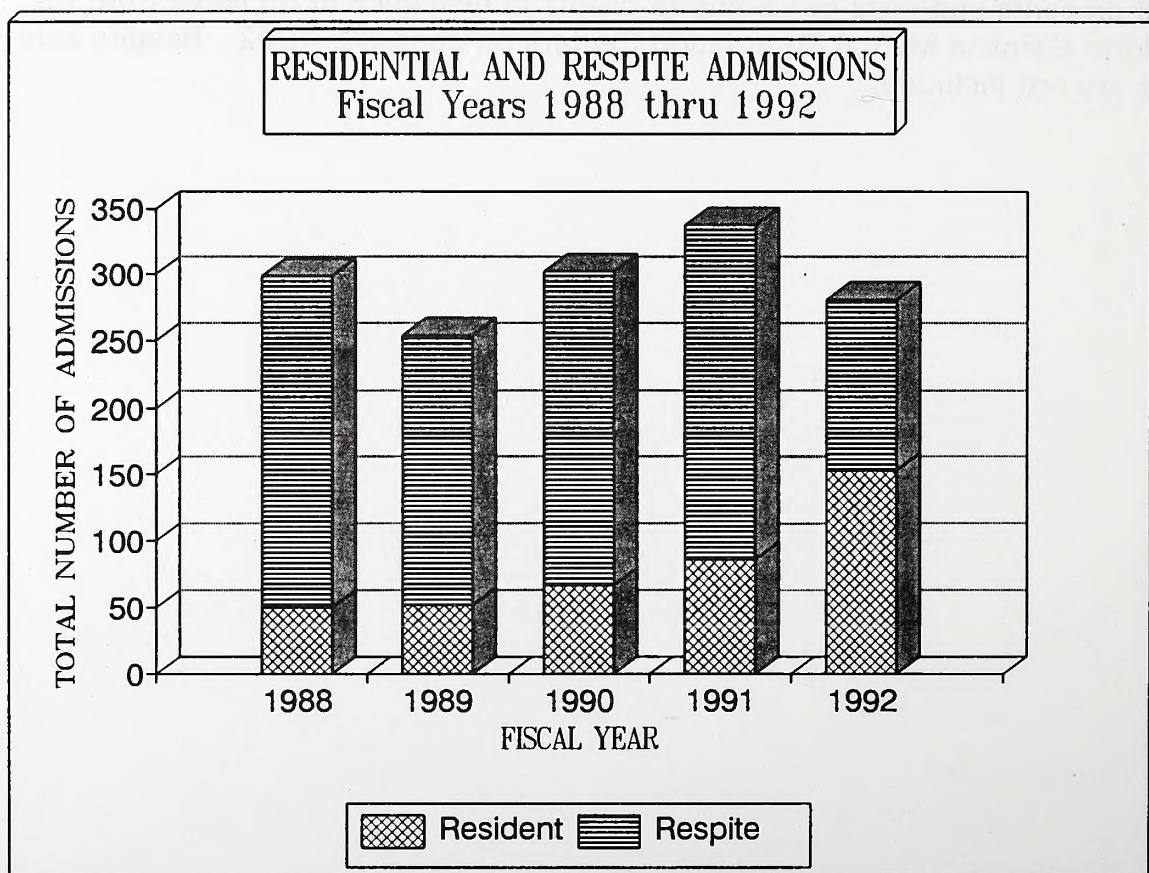
## PART I - SUMMARY AND COMPARATIVE HIGHLIGHTS

### ADMISSIONS\*

There were 281 admissions to North Carolina Mental Retardation Centers during fiscal year 1992 including 23 Transfer-Ins from other facilities. Of these admissions, 54 percent (153) were residential and 46 percent (128) were respite care.

Total admissions in FY 1992 were 20% less than the FY 1991 level. The decrease is predominately in the number of respite care admissions - a decrease from 252 in 1991 to 128 this year.

There was a decrease in admissions in FY 1992. The MR Centers contributing most to the decrease are Caswell and Murdoch Centers. Caswell Center decreased from 158 in 1991 to 79 in 1992. Murdoch Center decreased from 96 in 1991 to 70 in 1992. O'Berry admissions were 24 in 1991 and 24 this year. Western Carolina Center was down from 47 in 1991 to 44 in 1992. Because of the addition of the Alzheimer's Unit, Black Mountain Center shows an increase from 27 admissions in 1991 to 64 in 1992.



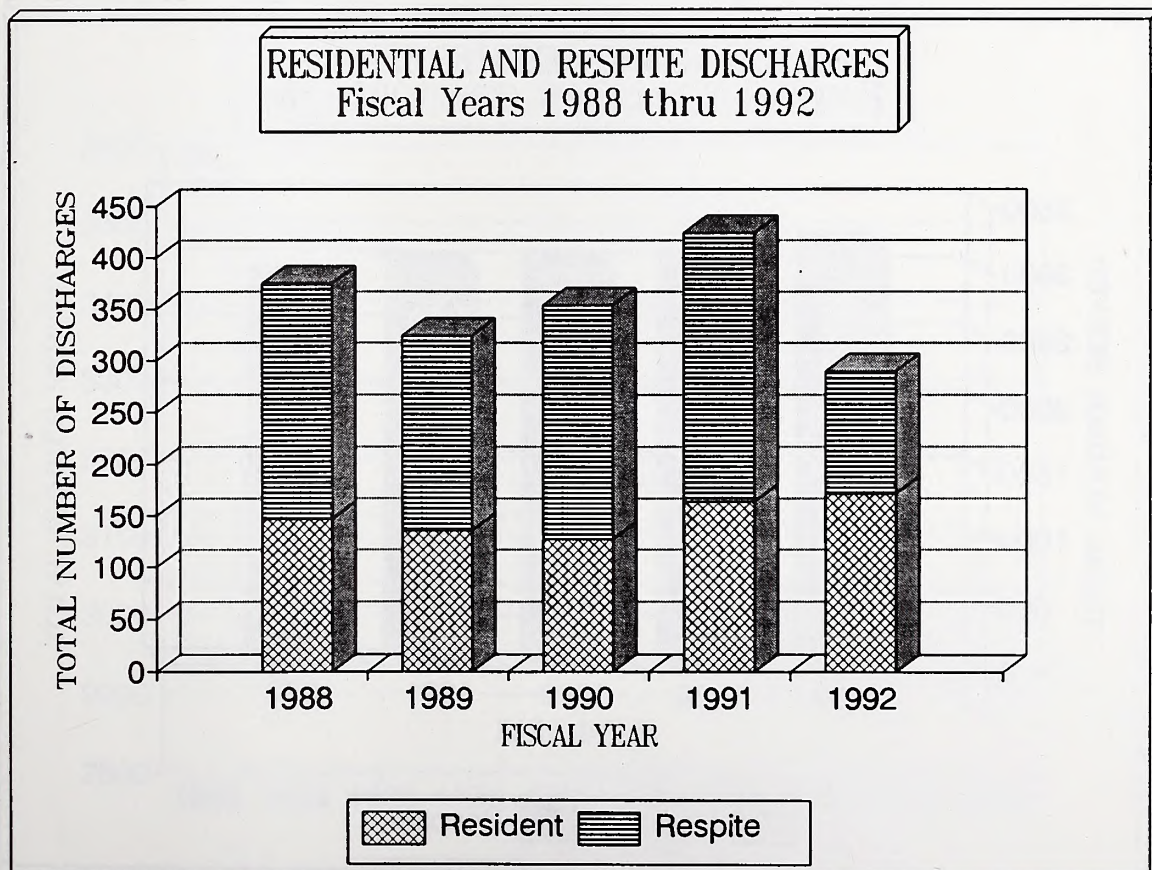
\*Admissions include transfers-in.



## DISCHARGES\*

During fiscal year 1992 there were a total of 291 discharges including deaths and transfers out from the five North Carolina Mental Retardation Centers. This is a (31%) decrease from the FY1991 figure of 424. Respite care discharges accounted for 41 percent (119) of all discharges in FY 1992, while direct and indirect residential discharges (172) comprised the remaining 59 percent of discharges.

The total number of direct and indirect discharges are lower this year as compared to last year, it is interesting to note the ratio of direct discharges to indirect discharges. In FY 1991 the ratio was 26 direct discharges including deaths and transfer-outs to 138 indirect discharges. In FY 1992 the ratio is 62 direct to 110 indirect.



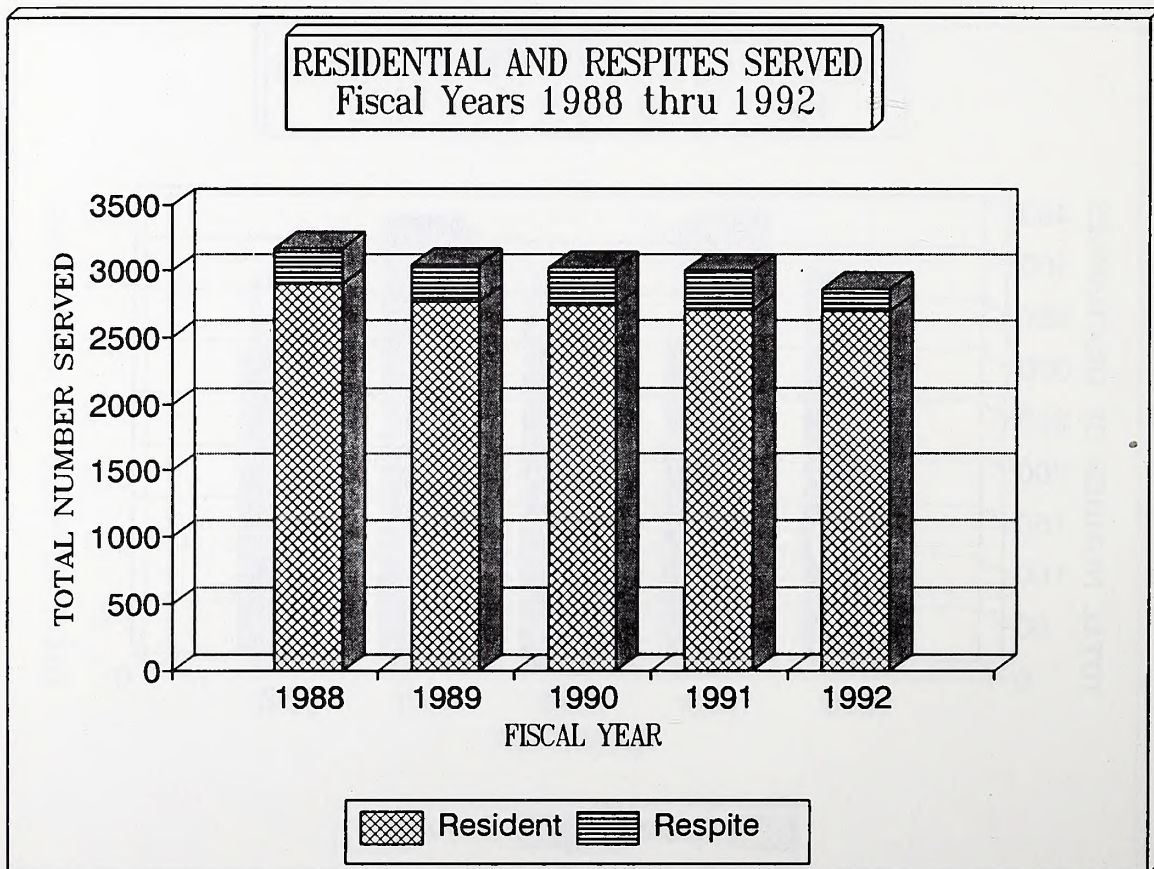
\*Discharges include transfers-out.



## PERSONS SERVED

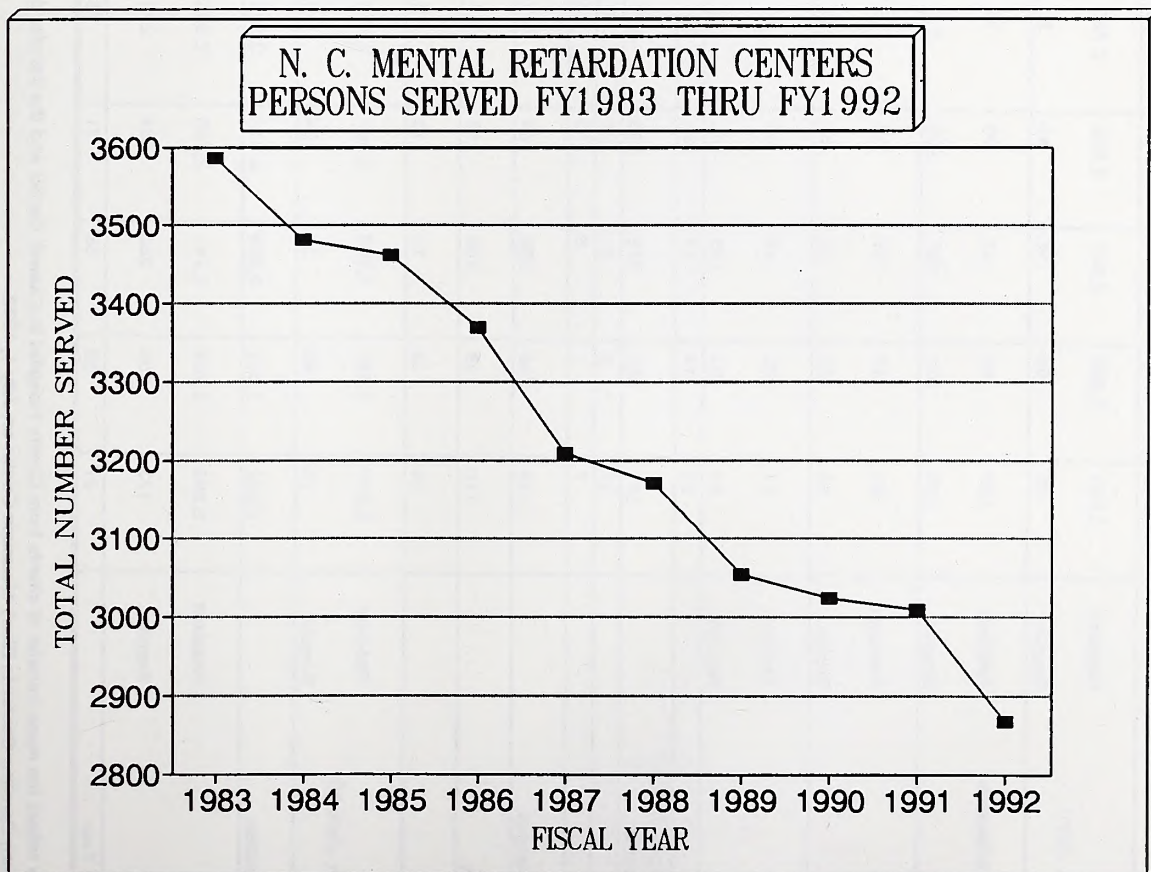
The number of persons served at the five North Carolina Mental Retardation Centers for fiscal year 1992 was 2,866. This total, 2693 residents and 173 respite care clients, is a decrease of five percent from the 1991 total of 3,009. There was a decrease in both the Residential and the Respites served in FY92. The number of respite care clients served showed a big decrease - from 305 to 173, while residential clients served decreased from 2704 to 2693.

The data presented in the graph below represents the number of persons served at the Mental Retardation Centers for fiscal year 1988 to 1992 divided into residential and respite care groups. As may be noted from the graph, total persons served by the MRC's has declined slightly each year. While the year to year decline is slight, the accumulated decline since 1988 is nine percent.



## PERSONS SERVED

The data presented in the graph below represents the total number of persons served at the Mental Retardation Centers for fiscal years 1983 to 1992. As may be noted from the graph persons served by the MRC's reached its peak in fiscal year 1983. There has been a continued decline in persons served since that time.





NORTH CAROLINA MENTAL RETARDATION CENTERS  
TRENDS OF MAJOR SERVICE INDICATORS

TABLE 1

	FY 1992	FY 1991	FY 1990	FY 1989	FY 1988	FY 1987	FY 1986	FY 1985	FY 1984	FY 1983
Resident Population, July 1										
Resident	2,583	2,603	2,547	2,656	2,720	2,769	2,851	2,905	2,998	2,954
Respite	45	54	54	40	26	20	13	22	24	21
Total, First and Readmissions										
Resident	130	86	67	75	74	117	69	85	71	259
Respite	128	252	235	202	249	218	263	286	255	(a) 276
First Admissions										
Resident	83	43	21	14	16	18	6	16	14	16
Respite	35	59	70	62	57	51	75	69	75	60
Readmissions										
Resident	47	43	46	38	34	63	23	42	37	20
Respite	93	193	165	140	192	167	188	217	180	216
Transfers-In	23	14	17	23	24	36	40	27	20	223
Total, Direct Discharges, Indirect Discharges and Deaths	291	424	372	348	399	358	456	427	386	509
Direct Discharges	31	6	21	24	73	63	51	12	14	16
Transfers Out	7	1	6	10	9	7	30	9	6	125
Respite Care Discharges	119	260	226	189	228	205	246	283	249	256
Indirect Discharges	110	138	106	112	74	68	104	99	87	77
Deaths	24	19	13	13	15	15	25	24	30	35
Resident Population, June 30										
Resident	2,547	2,583	2,603	2,547	2,656	2,720	2,769	2,851	2,905	2,998
Respite	26	45	54	54	40	26	20	13	22	24
Average Daily Population	2,502	2,533	2,596	2,647	2,733	2,802	2,875	2,947	2,984	3,010
Persons Served	2,693	2,704	2,741	2,765	2,896	2,859	2,988	3,052	3,110	3,289
Respite	173	305	283	288	275	352	381	410	371	297
Waiting List, End of Year	27	32	36	21	28	47	11	6	16	35

/a Total Admissions reflect the mass transfer of clients from Cherry Hospital to Caswell Center and the transfer of clients from Western Carolina Center to Black Mountain Center on July 1, 1982.

## **PART II - DETAILED SUMMARY TABLES**





# NORTH CAROLINA MENTAL RETARDATION CENTERS

## ANNUAL REPORT - FISCAL YEAR 1991-92

TABLE II

SERVICE INDICATOR	TOTAL	BLACK MOUNTAIN (WESTERN)	WESTERN CAROLINA (WESTERN)	MURDOCH (NORTH CENTRAL)	O'BERRY (SOUTH CENTRAL)	CASWELL (EASTERN)
TOTAL BOOK POPULATION, Start of Fiscal Year	2,628	119	458	750	473	828
Resident Population	2,480	115	439	701	451	774
Respite Care Population	45	0	5	19	2	19
Total On Leave	103	4	14	30	20	794
TOTAL ADDITIONS TO POPULATION						
Total Admissions and Transfers	281	*64	44	70	24	79
First Admissions	83	32	7	29	13	2
Respite Care First Admissions	35	6	2	14	0	13
Readmissions	47	9	7	14	9	8
Respite Care Readmissions	93	6	20	13	0	54
Transfers-In	23	11	8	0	2	2
TOTAL DIRECT SEPARATIONS	291	**38	43	68	32	110
Total Direct Discharges, Deaths, Transfers	181	23	40	42	6	70
Direct Discharges	31	5	10	11	5	0
Respite Care Discharges	119	12	25	20	0	62
Deaths	24	5	4	6	1	18
Transfers-Out	7	1	1	5	0	0
TOTAL INDIRECT DISCHARGES	110	15	3	26	26	40
TOTAL BOOK POPULATION, End of Fiscal Year	2,573	***145	455	733	465	775
Resident Population	2,463	142	445	692	442	742
Respite Care Population	26	0	3	9	0	14
TOTAL ON LEAVE	84	3	7	32	23	19
AVERAGE DAILY RESIDENT POPULATION	2,502	134	448	706	451	763

\* Thirty nine of Black Mountain Center Admissions were to the Alzheimers Unit which started during this Fiscal Year (FY1991-92).

\*\*Fourteen of Black Mountain Center Discharges were from the Alzheimers Unit.

\*\*\*Thirty one of Black Mountain Center Residents were in the Alzheimers Unit.



NORTH CAROLINA MENTAL RETARDATION CENTERS

SERVICE INDICATORS FOR FISCAL YEAR 1992

FACILITY SUMMARY

TABLE III

REGION	TOTAL*	FIRST ADMISSIONS	READMISSIONS	AVERAGE DAILY RES. POP.	TOTAL DISCHARGES	PERSONS SERVED
NUMBER						
STATE TOTAL Resident	130	83	47		172	2,693
STATE TOTAL Respite	128	35	93	2,502	119	173
BLACK MOUNTAIN Resident	41	32	9		26	171
BLACK MOUNTAIN Respite	12	6	6	134	12	12
WESTERN Resident	14	7	7		18	473
WESTERN Respite	22	2	20	448	25	27
MURDOCH Resident	43	29	14		48	755
MURDOCH Respite	27	14	13	706	20	46
O'BERRY Resident	22	13	9		32	495
O'BERRY Respite	0	0	0	451	0	2
CASWELL Resident	10	2	8		48	799
CASWELL Respite	67	13	54	763	62	86
OUT OF STATE: 0						
PERCENTS						
STATE TOTAL	100%	100%	100%	100%	100%	100%
BLACK MOUNTAIN	20%	32%	11%	6%	13%	7%
WESTERN	14%	8%	19%	18%	15%	17%
MURDOCH	27%	36%	19%	28%	23%	28%
O'BERRY	9%	11%	7%	18%	11%	17%
CASWELL	30%	13%	44%	30%	38%	31%
OUT OF STATE: 0						

\*Admissions do not include transfers in.

# NORTH CAROLINA MENTAL RETARDATION CENTERS

## PERSONS SERVED BY REGION DURING FY1991-92\*

### WESTERN REGION

TABLE IV

STATE AND COUNTIES  NORTH CAROLINA	RES. POP. AND ON LEAVES* 7/1/91	ADMIS- SIONS ***	PERSONS SERVED	RATE** PERSONS SERVED PER 100,000 POP.	STATE AND COUNTIES  NORTH CAROLINA	RES. POP. AND ON LEAVES* 7/1/91	ADMIS- SIONS ***	PERSONS SERVED	RATE** PERSONS SERVED PER 100,000 POP.
STATE TOTAL	2,583	281	2,864	42.0	FOOTHILLS	98	18	116	55.0
WESTERN	750	108	858	37.0	ALEXANDER	10	0	10	36.0
					BURKE	42	13	55	72.0
SMOKY MOUNTAIN	41	7	48	33.0	CALDWELL	33	2	35	49.0
CHEROKEE	5	0	5	25.0	MCDOWELL	13	3	16	45.0
CLAY	3	0	3	42.0					
GRAHAM	4	1	5	70.0	RUTHERFORD	28	4	32	44.0
HAYWOOD	13	3	16	34.0	POLK	2	0	2	14.0
JACKSON	11	0	11	41.0	RUTHERFORD	26	4	30	52.0
MACON	3	1	4	17.0					
SWAIN	2	2	4	35.0	CLEVELAND	37	8	45	53.0
BLUE RIDGE	107	31	138	61.0	GASTON-LINCOLN	87	3	90	39.0
BUNCOMBE	91	29	120	67.0	GASTON	68	3	71	40.0
MADISON	7	1	8	47.0	LINCOLN	19	0	19	36.0
MITCHELL	4	0	4	28.0					
YANCEY	5	1	6	39.0	CATAWBA	37	5	42	35.0
NEW RIVER	37	3	40	28.0	MECKLENBURG	122	15	137	26.0
ALLEGHANY	2	0	2	21.0					
ASHE	5	2	7	32.0	TRI-COUNTY	76	3	79	33.0
AVERY	2	0	2	13.0	DAVIE	13	0	13	46.0
WATAUGA	5	1	6	16.0	IREDELL	30	3	33	35.0
WILKES	23	0	23	39.0	ROWAN	33	0	33	29.0
TREND	28	6	34	35.0	PIEDMONT	52	5	57	24.0
HENDERSON	14	6	20	28.0	CABARRUS	24	0	24	24.0
TRANSYLVANIA	14	0	14	54.0	STANLY	9	5	14	27.0
					UNION	19	0	19	22.0

\*Due to changes in the data base at the end of the fiscal year, the Resident Population and On Leaves as of June 30 may differ from the Resident Population and On Leaves as of July 1. In addition, County of Admission may change during episode of care.

\*\*PERSONS SERVED RATE PER 100,000 NC POPULATION  
(1992 POPULATION PROJECTIONS)

\*\*\*Admissions include 23 Transfer Ins.



NORTH CAROLINA MENTAL RETARDATION CENTERS

PERSONS SERVED BY REGION DURING FY1991-92\*

SOUTH CENTRAL REGION

TABLE IV

STATE AND COUNTIES  NORTH CAROLINA	RES. POP. AND ON LEAVES* 7/1/91	ADMIS- SIONS ***	PERSONS SERVED	RATE** PERSONS SERVED PER 100,000 POP.	STATE AND COUNTIES  NORTH CAROLINA	RES. POP. AND ON LEAVES* 7/1/91	ADMIS- SIONS ***	PERSONS SERVED	RATE** PERSONS SERVED PER 100,000 POP.
STATE TOTAL	2,583	281	2,864	42.0					
SOUTH CENTRAL	395	19	414	27.0					
DAVIDSON	35	2	37	29.0					
SANDHILLS	60	2	62	35.0					
ANSON	8	0	8	35.0					
HOKE	8	0	8	34.0					
MONTGOMERY	7	0	7	30.0					
MOORE	21	0	21	35.0					
RICHMOND	16	2	18	40.0					
SOUTHEASTERN	85	1	86	39.0					
BLADEN	15	0	15	53.0					
COLUMBUS	13	0	13	26.0					
ROBESON	42	1	43	40.0					
SCOTLAND	15	0	15	44.0					
CUMBERLAND	57	3	60	21.0					
LEE-HARNETT	19	2	21	19.0					
HARNETT	11	1	12	17.0					
LEE	8	1	9	21.0					
JOHNSTON	21	1	22	26.0					
WAKE	86	4	90	20.0					
RANDOLPH	32	4	36	33.0					

\*Due to changes in the data base at the end of the fiscal year, the Resident Population and On Leaves as of June 30 may differ from the Resident Population and On Leaves as of July 1. In addition, County of Admission may change during episode of care.

\*\*PERSONS SERVED RATE PER 100,000 NC POPULATION  
(1992 POPULATION PROJECTIONS)

\*\*\*Admissions include 23 Transfer Ins.

# NORTH CAROLINA MENTAL RETARDATION CENTERS

## PERSONS SERVED BY REGION DURING FY1991-92\*

### NORTH CENTRAL REGION

TABLE IV

STATE AND COUNTIES  NORTH CAROLINA	RES. POP. AND ON LEAVES* 7/1/91	ADMIS- SIONS ***	PERSONS SERVED	RATE** PERSONS SERVED PER 100,000 POP.	STATE AND COUNTIES  NORTH CAROLINA	RES. POP. AND ON LEAVES* 7/1/91	ADMIS- SIONS ***	PERSONS SERVED	RATE** PERSONS SERVED PER 100,000 POP.
STATE TOTAL	2,583	281	2,864	42.0	V-G-F-W	88	12	100	74.0
NORTH CENTRAL	705	70	775	53.0	FRANKLIN	23	2	25	66.0
					GRANVILLE	30	8	38	96.0
SURRY-YADKIN	39	4	43	46.0	VANCE	22	2	24	61.0
SURRY	26	4	30	48.0	WARREN	13	0	13	74.0
YADKIN	13	0	13	42.0					
FORSYTH-STOKES	147	16	163	53.0					
FORSYTH	132	15	147	54.0					
STOKES	15	1	16	42.0					
ROCKINGHAM	43	3	46	53.0					
GUILFORD	150	13	163	46.0					
ALAMANCE-CASWELL	69	4	73	56.0					
ALAMANACE	54	4	58	53.0					
CASWELL	15	0	15	72.0					
O-P-C	78	11	89	53.0					
CHATHAM	16	1	17	43.0					
ORANGE	36	4	40	41.0					
PERSON	26	6	32	105.0					
DURHAM	91	7	98	52.0					

\*Due to changes in the data base at the end of the fiscal year, the Resident Population and On Leaves as of June 30 may differ from the Resident Population and On Leaves as of July 1. In addition, County of Admission may change during episode of care.

\*\*PERSONS SERVED RATE PER 100,000 NC POPULATION  
(1992 POPULATION PROJECTIONS)

\*\*\*Admissions include 23 Transfer Ins.



# NORTH CAROLINA MENTAL RETARDATION CENTERS

## PERSONS SERVED BY REGION DURING FY1991-92\*

### EASTERN REGION

TABLE IV

STATE AND COUNTIES  NORTH CAROLINA	RES. POP. AND ON LEAVES* 7/1/91	ADMIS- SIONS ***	PERSONS SERVED	RATE** PERSONS SERVED PER 100,000 POP.	STATE AND COUNTIES  NORTH CAROLINA	RES. POP. AND ON LEAVES* 7/1/91	ADMIS- SIONS ***	PERSONS SERVED	RATE** PERSONS SERVED PER 100,000 POP.
STATE TOTAL EASTERN	2,583 733	281 84	2,864 817	42.0 57.0	PITT	53	8	61	54.0
					ROANOKE-CHOWAN	56	2	58	80.0
SOUTHEASTERN	91	3	94	45.0	BERTIE	19	0	19	94.0
BRUNSWICK	18	1	19	35.0	GATES	6	1	7	74.0
NEW HANOVER	62	2	64	52.0	HERTFORD	10	0	10	45.0
PENDER	11	0	11	36.0	NORTHAMPTON	21	1	22	107.0
ONSLOW	27	9	36	23.0	TIDELAND	77	4	81	89.0
WAYNE	31	4	35	33.0	BEAUFORT	40	4	44	103.0
					HYDE	5	0	5	93.0
WILSON-GREENE	53	3	56	68.0	MARTIN	16	0	16	64.0
GREENE	13	0	13	85.0	TYRRELL	4	0	4	105.0
WILSON	40	3	43	65.0	WASHINGTON	12	0	12	87.0
EDGECOMBE-NASH	86	11	97	71.0	ALBEMARLE	60	1	61	60.0
EDGECOMBE	42	5	47	83.0	CAMDEN	3	0	3	50.0
NASH	44	6	50	63.0	CHOWAN	12	0	12	88.0
HALIFAX	33	3	36	65.0	CURRITUCK	7	0	7	49.0
NEUSE	73	14	87	54.0	DARE	8	1	9	36.0
CARTERET	28	7	35	64.0	PASQUOTANK	20	0	20	63.0
CRAVEN	31	6	37	44.0	PERQUIMANS	10	0	10	94.0
JONES	6	0	6	64.0	DUPLIN-SAMPSON	49	14	63	73.0
PAMLICO	8	1	9	78.0	DUPLIN	24	6	30	75.0
LENOIR	44	8	52	92.0	SAMPSON	25	8	33	70.0

\*Due to changes in the data base at the end of the fiscal year, the Resident Population and On Leaves as of June 30 may differ from the Resident Population and On Leaves as of July 1. In addition, County of Admission may change during episode of care.

\*\*PERSONS SERVED RATE PER 100,000 NC POPULATION  
(1992 POPULATION PROJECTIONS)

\*\*\*Admissions include 23 Transfer Ins.

### **PART III - DETAILED SUMMARY TABLES**





**Part III** is presented in graph and tabular format in a manner to profile selected characteristics of the population of each center and the aggregate population of all five centers. The graphs present resident population trends for the previous fifteen years. The tables provide frequency distributions by race, sex and age groups plus mean and median statistics for age at admission, current age and length of stay. These statistics are arranged by diagnostic categories.

Some of the key points of the report are:

- Fifty eight percent of the clients are currently between the ages of 25 and 45.
- Eighty nine percent of the residents are severely or profoundly retarded.
- Nineteen percent of the clients have a vision or hearing impairment.
- Twenty four percent of the clients have mental disorders in addition to mental retardation.



## PROFILE SUMMARY

### GRAPHS:

The graphs on pages 4 through 9 show population trends over the past fifteen years. On June 30, 1992 the resident and on-leave population at the five Mental Retardation Centers totaled 2,547 persons. This represents a 24 percent decline from the end of fiscal year 1976 when the resident and on-leave population was 3,504 persons.

Over the past fifteen years the resident population at each of the mental retardation centers has declined. Although Western Carolina Center experienced periods of growth during the late 1970's and early 1980's they, like all the MRC's, have had a general decline in numbers of residents since peaking in 1971. The sharp drop in the population at Western Carolina Center between 1982 and 1983 reflects transfer of residents to Black Mountain Center.

### TABLES:

Six sets of three tables contain statistics for each of the five Mental Retardation Centers and a statewide summary. The data in all tables is presented for each of 19 diagnostic categories. These 19 categories are collected into seven larger groups plus a mental retardation group. Except within the mental retardation group, clients are anticipated to have one or more diagnoses in other categories within each group. Consequently, in some group totals the frequency may exceed the total population and the percent may exceed 100%. Conversely, since each client should have only one mental retardation diagnosis, it may be assumed that the statistics within the mental retardation group may also be applied to the institution as a whole.

Where categories other than mental retardation contain mostly zeroes it should be presumed an absence of reporting rather than absence of clients having the diagnosis. Data in the state total tables will be similarly affected.

### TABLE 1-n:

The first table in each set presents frequency distributions for each of the 19 diagnostic categories. Mean and median statistics for age at admission, current age and length of stay are also shown.

Explanation of statistics:

<u>Frequency:</u>	Total number of reported diagnoses. The count is unduplicated by facility, case number and admission date.
<u>Percent:</u>	Frequency divided by end of year census multiplied by 100.
<u>Age at Admission:</u>	Calculated by subtracting the date of birth from date of admission.
<u>Current Age:</u>	Calculated by subtracting date of birth from June 30, 1992.
<u>Length of Stay:</u>	Calculated by subtracting admission date from June 30, 1992.

**TABLE 2-n:**

These tables show frequencies and percentages by race and sex. The non-white classification includes client race reported as Black, American Indian, Hispanic, other and unknown.

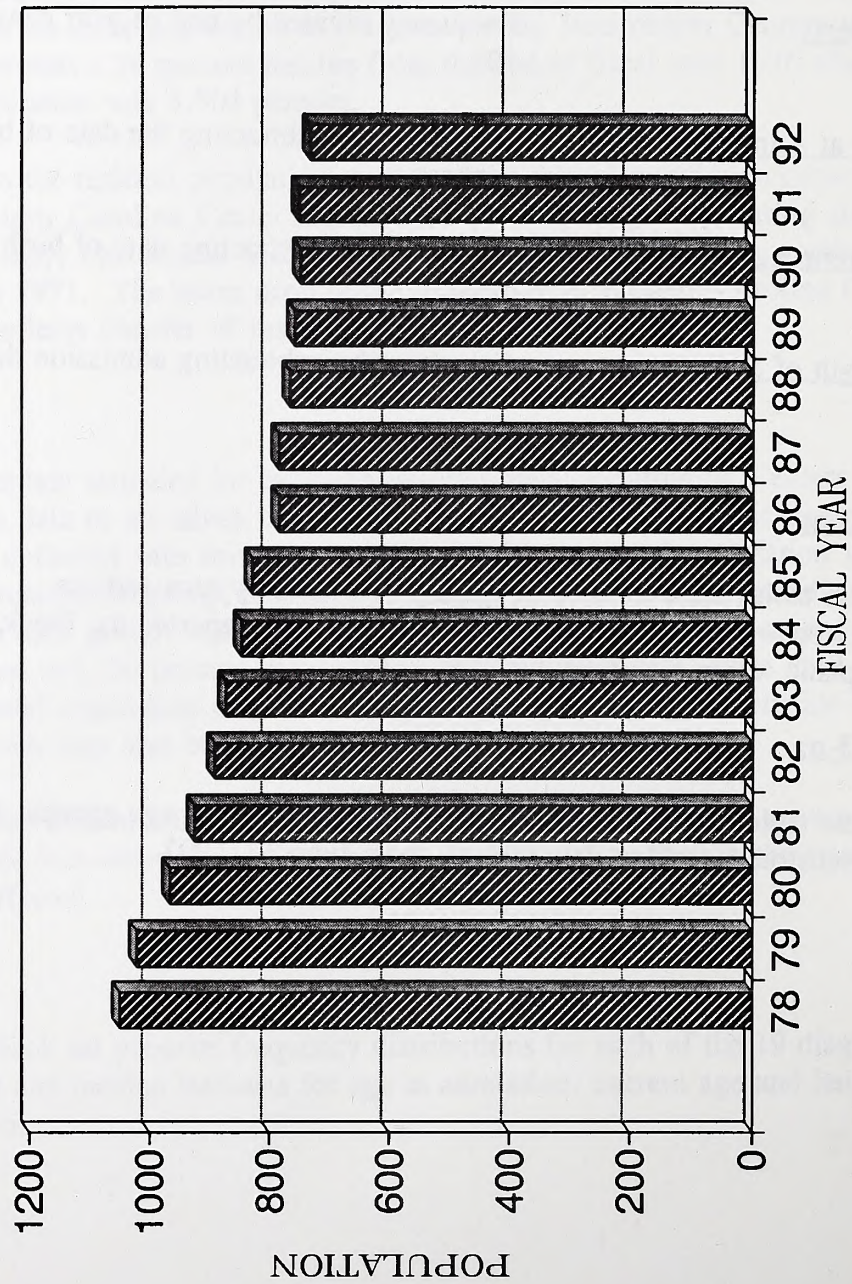
**TABLE 3-n:**

These tables present the population in seven different age groups. Age was calculated by subtracting client date of birth from June 30, 1992.



# BOOK POPULATION - END OF FISCAL YEAR

## MURDOCH CENTER

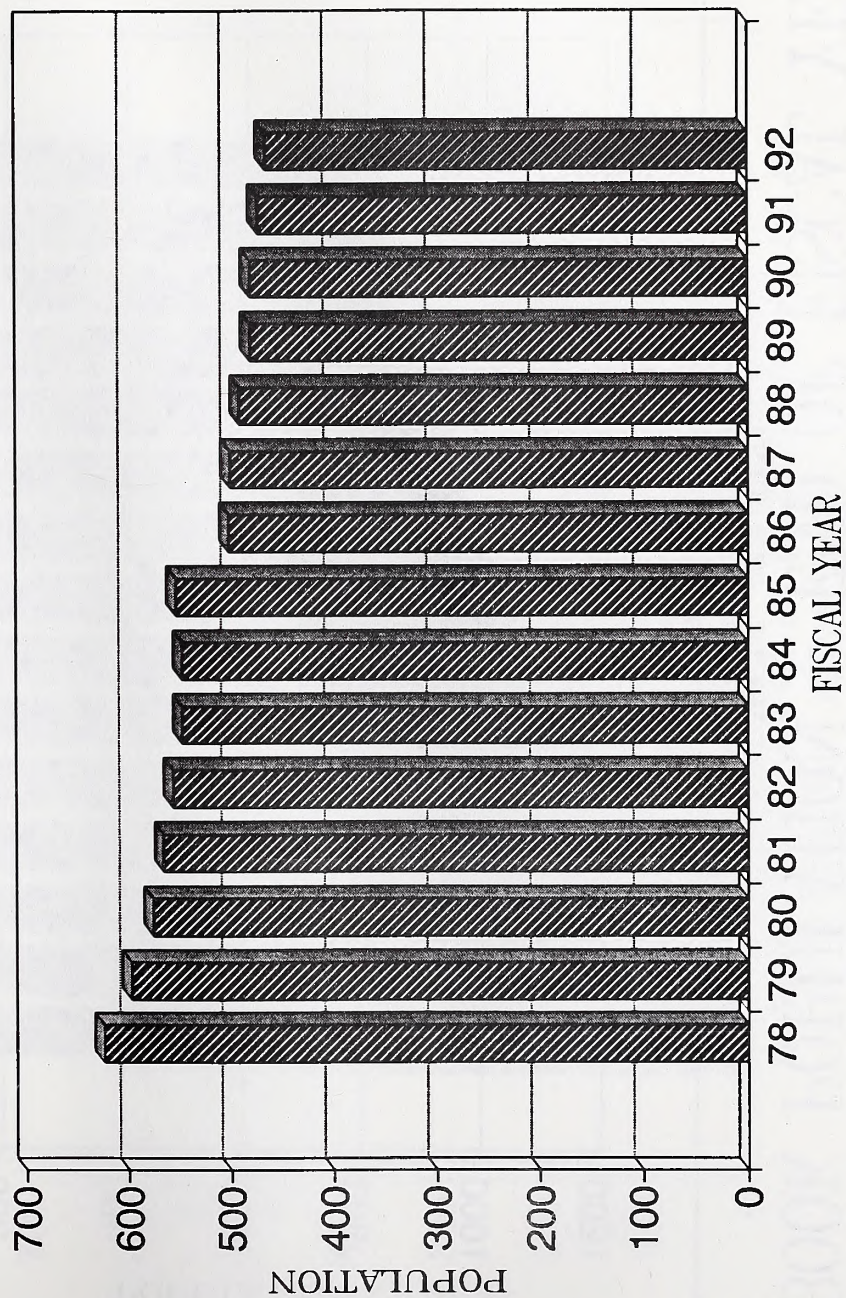


Book Population includes Resident, On Leaves and Respite Care Clients.



# BOOK POPULATION - END OF FISCAL YEAR

## O'BERRY CENTER

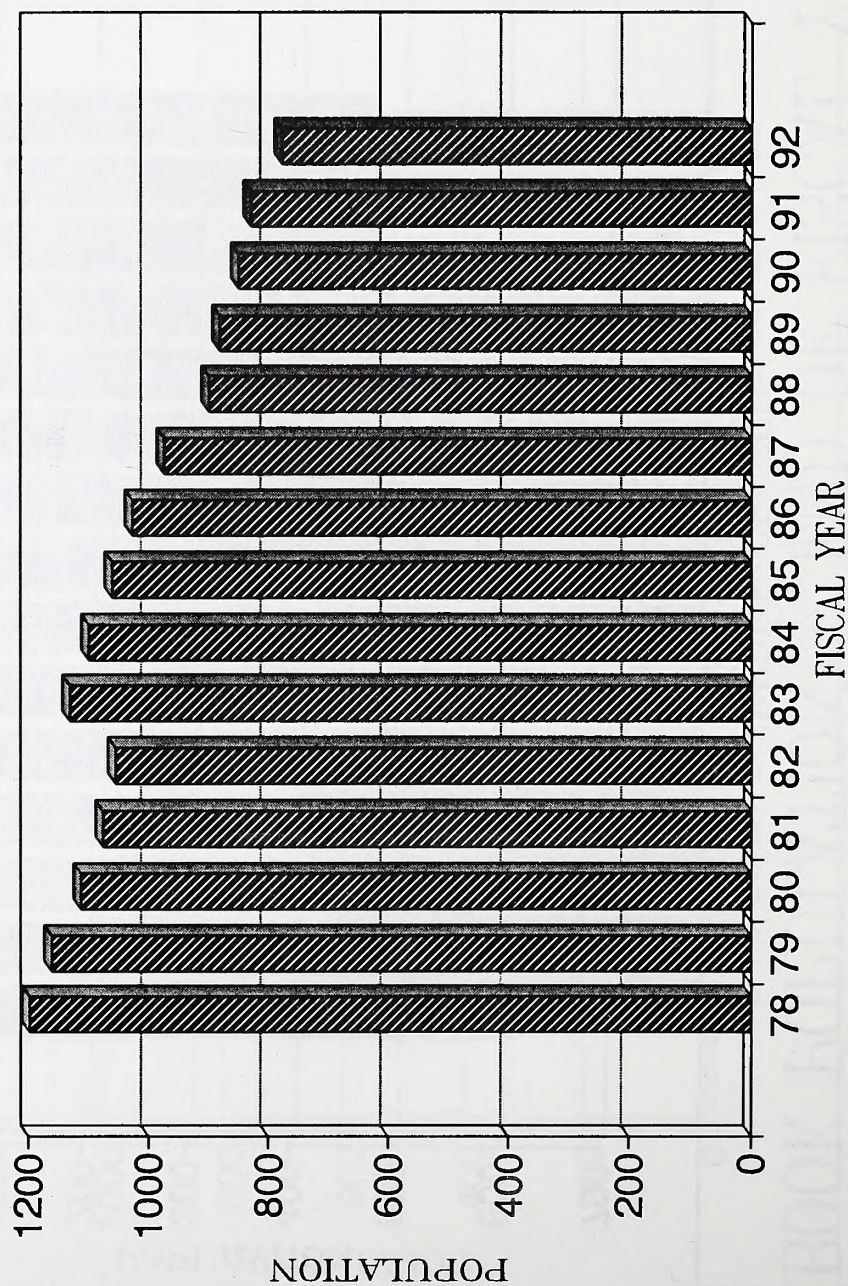


Book Population Includes Resident, On Leaves and Respite Care Clients.



# BOOK POPULATION - END OF FISCAL YEAR

## CASWELL CENTER

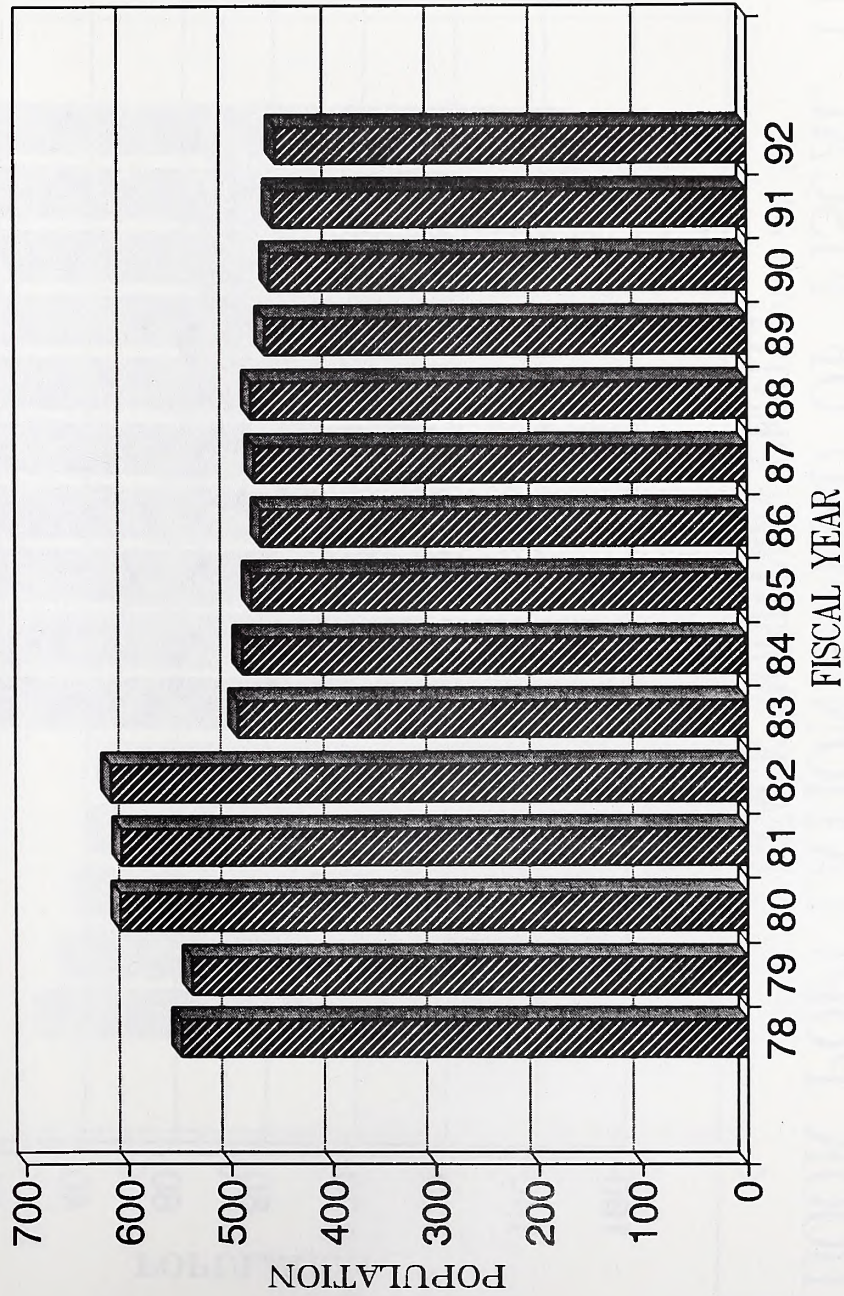


Book Population includes Resident, On Leaves and Respite Care Clients.



# BOOK POPULATION - END OF FISCAL YEAR

## WESTERN CAROLINA CENTER

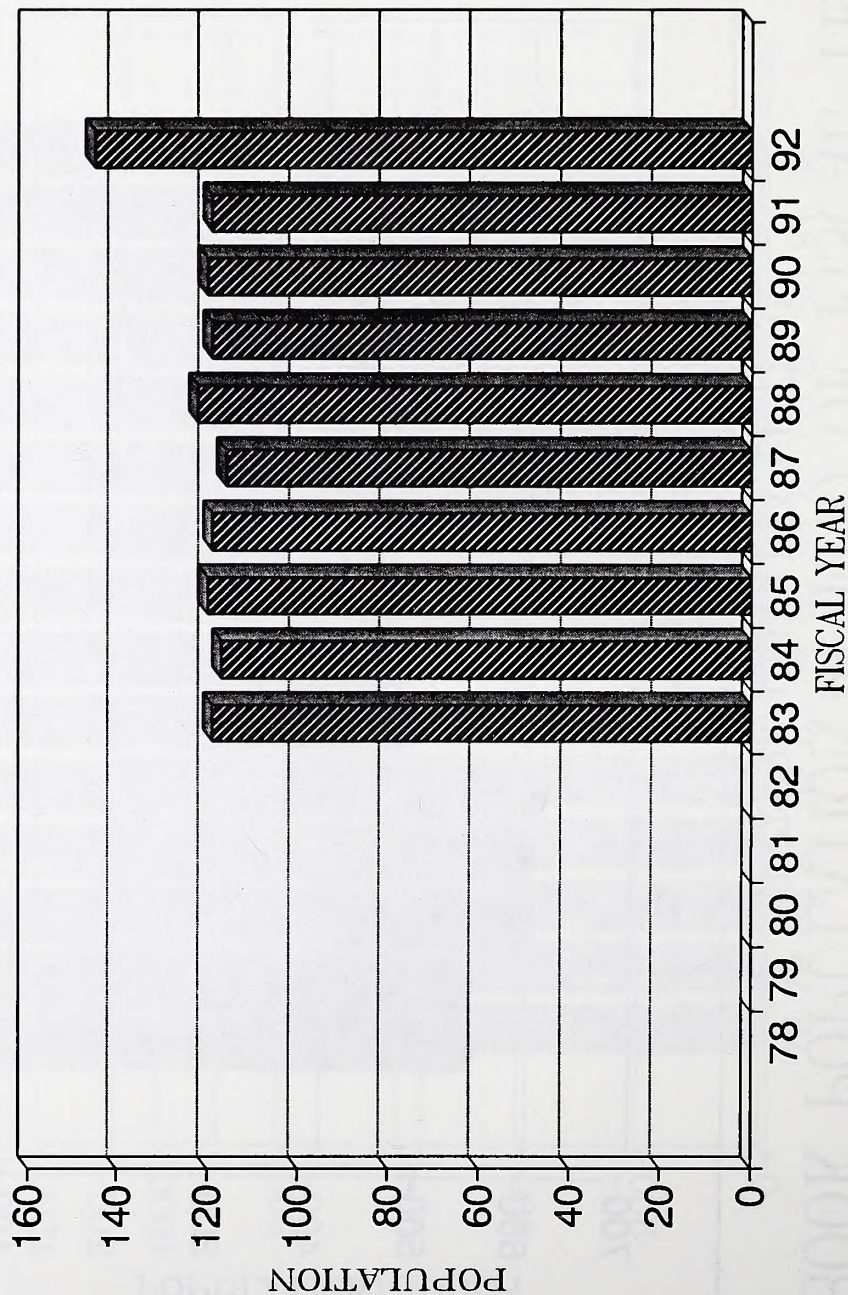


Book Population includes Resident, On Leaves and Respite Care Clients.



# BOOK POPULATION - END OF FISCAL YEAR

## BLACK MOUNTAIN CENTER

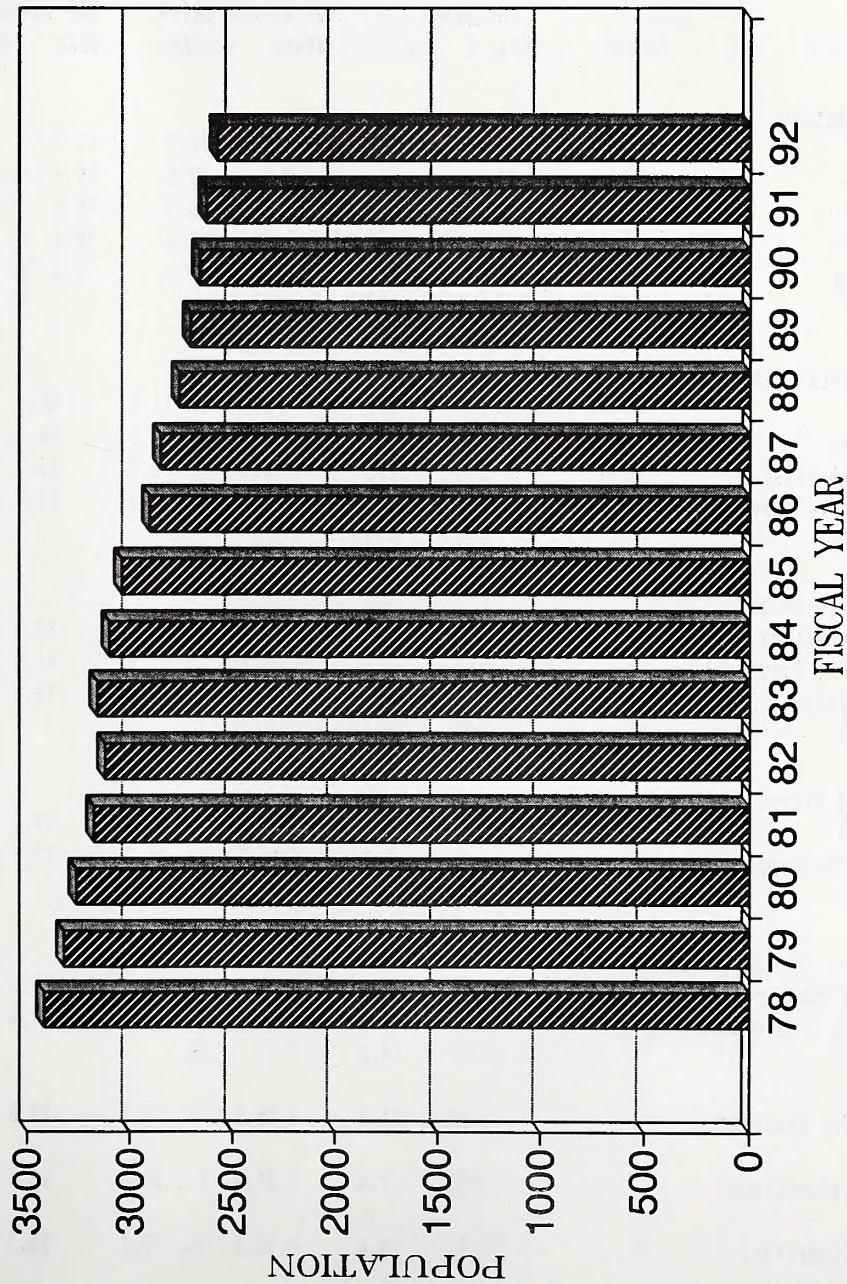


Book population includes Resident, On Leaves and Respite Care Clients.



# BOOK POPULATION -- END OF FISCAL YEAR

## NORTH CAROLINA MR CENTERS



Book Population includes Resident, On Leaves and Respite Care Clients.



TABLE 1-1

## MURDOCH CENTER

Diagnosis Frequencies  
Means/Medians of Age at Admission, Current Age and Length of Stay

DIAGNOSIS	FREQUENCY		AGE AT ADMISSION		AGE CURRENTLY		LENGTH OF STAY	
	TOTAL	%	MEAN	MEDIAN	MEAN	MEDIAN	MEAN	MEDIAN
Mental Retardation:								
Mild	10	1.4	24.9	23.0	43.3	39.0	18.4	15.2
Moderate	50	6.9	20.4	19.5	38.4	38.5	17.9	20.1
Severe	111	15.3	20.2	18.9	40.8	40.0	20.7	24.9
Profound	543	75.0	16.3	12.0	39.2	38.0	23.0	25.4
Unspecified	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	714	98.6						
Developmental Disability:								
Autism	7	1.0	13.3	11.0	26.1	30.0	13.1	10.0
Epilepsy	401	55.4	14.4	12.0	38.3	37.0	23.9	25.3
Cerebral Palsy	216	29.8	14.5	12.0	39.3	38.0	24.8	26.4
Other Developmental Disability	241	33.3	15.0	12.0	36.9	36.0	21.9	24.4
Total	865	119.5						
Mental Disorders:								
Organic Mental Disorders	2	0.3	8.0	8.0	39.5	39.5	31.3	31.3
Psychotic Disorders	53	7.3	20.6	19.0	42.5	42.0	22.0	23.3
Non Psychotic Disorders	131	18.1	16.2	13.1	39.8	38.0	23.7	25.5
Total	186	25.7						
Childhood Disorders:								
Conduct	156	21.5	15.6	12.0	37.2	35.0	21.6	23.9
Other Childhood Disorders	15	2.1	15.5	11.0	42.3	40.9	26.9	27.1
Total	171	23.6						
Impairment of Special Senses:								
Vision Impairments	87	12.0	13.1	10.9	36.5	35.0	23.4	25.1
Hearing Impairments	30	4.1	20.8	19.4	44.4	41.0	23.7	25.2
Total	117	16.2						
Convulsive Disorders	80	11.0	15.8	13.0	39.8	40.0	24.0	26.1
Motor Disfunctions	10	1.4	21.8	21.0	45.1	44.0	23.2	26.8
Genetic Component	61	8.4	13.6	10.1	39.1	38.0	25.6	26.3

NOTE: Percents calculated by dividing total column by end of year population of 724.

Means and medians are expressed in years

TABLE 2-1

## MURDOCH CENTER

## Diagnosis Frequencies by Race and Sex

DIAGNOSIS	RACE				SEX			
	WHITE		NON WHITE		MALE		FEMALE	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
Mental Retardation:								
Mild	7	1.0	3	0.4	7	1.0	3	0.4
Moderate	33	4.6	17	2.3	27	3.7	23	3.2
Severe	78	10.8	33	4.6	72	9.9	39	5.4
Profound	386	53.3	157	21.7	302	41.7	241	33.3
Unspecified	0	0.0	0	0.0	0	0.0	0	0.0
Total	504	69.6	210	29.0	408	56.4	306	42.3
Developmental Disability:								
Autism	5	0.7	2	0.3	7	1.0	0	0.0
Epilepsy	288	39.8	113	15.6	227	31.4	174	24.0
Cerebral Palsy	152	21.0	64	8.8	111	15.3	105	14.5
Other Developmental Disability	168	23.2	73	10.1	157	21.7	84	11.6
Total	613	84.7	252	34.8	502	69.3	363	50.1
Mental Disorders:								
Organic Mental Disorders	2	0.3	0	0.0	2	0.3	0	0.0
Psychotic Disorders	40	5.5	13	1.8	28	3.9	25	3.5
Non Psychotic Disorders	96	13.3	35	4.8	86	11.9	45	6.2
Total	138	19.1	48	6.6	116	16.0	70	9.7
Childhood Disorders:								
Conduct	100	13.8	56	7.7	89	12.3	67	9.3
Other Childhood Disorders	13	1.8	2	0.3	10	1.4	5	0.7
Total	113	15.6	58	8.0	99	13.7	72	9.9
Impairment of Special Senses:								
Vision Impairments	60	8.3	27	3.7	59	8.1	28	3.9
Hearing Impairments	20	2.8	10	1.4	16	2.2	14	1.9
Total	80	11.0	37	5.1	75	10.4	42	5.8
Convulsive Disorders	54	7.5	26	3.6	45	6.2	35	4.8
Motor Disfunctions	8	1.1	2	0.3	7	1.0	3	0.4
Genetic Component	48	6.6	13	1.8	39	5.4	22	3.0

NOTE: Percents calculated by dividing number column by end of year population of 724.



TABLE 3-1

## MURDOCH CENTER

## Diagnosis Frequencies by Age Group

DIAGNOSIS	AGE GROUP						
	0 -17	18-24	25-34	35-44	45-54	55-64	65 PLUS
Mental Retardation:							
Mild	0	0	3	3	1	0	3
Moderate	2	2	11	20	8	3	4
Severe	2	8	24	36	17	8	16
Profound	6	30	146	181	79	37	64
Unspecified	0	0	0	0	0	0	0
Total	10	40	184	240	105	48	87
Developmental Disability:							
Autism	3	0	2	1	1	0	0
Epilepsy	0	18	125	135	59	17	47
Cerebral Palsy	0	6	61	75	32	12	30
Other Developmental Disability	4	17	78	78	32	9	23
Total	7	41	266	289	124	38	100
Mental Disorders:							
Organic Mental Disorders	0	0	0	2	0	0	0
Psychotic Disorders	0	0	12	19	10	4	8
Non Psychotic Disorders	0	4	26	68	14	6	13
Total	0	4	38	89	24	10	21
Childhood Disorders:							
Conduct	1	3	61	45	15	9	17
Other Childhood Disorders	0	2	2	6	2	2	1
Total	1	10	63	51	17	11	18
Impairment of Special Senses:							
Vision Impairments	2	4	33	30	7	5	6
Hearing Impairments	0	1	9	6	6	4	4
Total	2	5	42	36	13	9	10
Convulsive Disorders	0	3	16	31	19	2	9
Motor Disfunctions	0	0	0	5	5	0	0
Genetic Component	0	0	19	25	9	2	6

NOTE: Age groups are based on current age.

TABLE 1-2

## O'BERRY CENTER

## Diagnosis Frequencies

Means/Medians of Age at Admission, Current Age and Length of Stay

DIAGNOSIS	FREQUENCY		AGE AT ADMISSION		AGE CURRENTLY		LENGTH OF STAY	
	TOTAL	%	MEAN	MEDIAN	MEAN	MEDIAN	MEAN	MEDIAN
Mental Retardation:								
Mild	3	0.6	29.6	29.9	32.6	32.0	2.9	1.8
Moderate	20	4.3	37.1	32.4	43.4	40.0	6.3	5.2
Severe	66	14.2	27.4	24.0	40.2	38.0	12.9	6.3
Profound	375	80.6	17.3	13.0	39.3	38.0	21.9	25.2
Unspecified	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	464	99.8						
Developmental Disability:								
Autism	4	0.9	19.7	18.5	31.7	36.0	12.0	10.6
Epilepsy	102	21.9	19.3	15.0	40.6	40.0	21.5	24.8
Cerebral Palsy	17	3.7	13.8	10.0	35.5	36.0	21.6	24.4
Other Developmental Disability	3	0.6	12.3	10.0	29.3	24.0	16.8	14.8
Total	126	27.1						
Mental Disorders:								
Organic Mental Disorders	7	1.5	40.6	42.1	47.7	55.0	6.9	5.8
Psychotic Disorders	11	2.4	27.7	28.0	42.6	42.0	14.9	5.6
Non Psychotic Disorders	15	3.2	30.3	28.9	41.6	39.0	11.3	5.4
Total	33	7.1						
Childhood Disorders:								
Conduct	5	1.1	16.6	16.0	39.6	42.0	23.0	26.7
Other Childhood Disorders	7	1.5	16.3	13.1	33.9	37.0	17.6	17.1
Total	12	2.6						
Impairment of Special Senses:								
Vision Impairments	58	12.5	18.1	13.5	41.1	40.0	23.1	26.7
Hearing Impairments	8	1.7	26.3	22.5	41.6	41.5	15.3	10.5
Total	66	14.2						
Convulsive Disorders	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Motor Dysfunctions	16	3.4	16.7	15.5	41.2	41.5	24.5	26.9
Genetic Component	8	1.7	22.1	8.5	39.9	38.5	17.9	20.6

NOTE: Percents calculated by dividing total column by end of year population of 465.

Means and medians are expressed in years



TABLE 2-2

## O'BERRY CENTER

## Diagnosis Frequencies by Race and Sex

DIAGNOSIS	RACE				SEX			
	--- WHITE ---		-- NON WHITE --		--- MALE ---		-- FEMALE --	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
Mental Retardation:								
Mild	3	0.6	0	0.0	1	0.2	2	0.4
Moderate	9	1.9	11	2.4	14	3.0	6	1.3
Severe	40	8.6	26	5.6	37	8.0	29	6.2
Profound	221	47.5	154	33.1	215	46.2	160	34.4
Unspecified	0	0.0	0	0.0	0	0.0	0	0.0
Total	273	58.7	191	41.1	267	57.4	197	42.4
Developmental Disability:								
Autism	4	0.9	0	0.0	4	0.9	0	0.0
Epilepsy	63	13.5	39	8.4	50	10.8	52	11.2
Cerebral Palsy	8	1.7	9	1.9	8	1.7	9	1.9
Other Developmental Disability	2	0.4	1	0.2	1	0.2	2	0.4
Total	77	16.6	49	10.5	63	13.5	63	13.5
Mental Disorders:								
Organic Mental Disorders	6	1.3	1	0.2	5	1.1	2	0.4
Psychotic Disorders	3	0.6	8	1.7	7	1.5	4	0.9
Non Psychotic Disorders	7	1.5	8	1.7	7	1.5	8	1.7
Total	16	3.4	17	3.7	19	4.1	14	3.0
Childhood Disorders:								
Conduct	4	0.9	1	0.2	3	0.6	2	0.4
Other Childhood Disorders	5	1.1	2	0.4	4	0.9	3	0.6
Total	9	1.9	3	0.6	7	1.5	5	1.1
Impairment of Special Senses:								
Vision Impairments	35	7.5	23	4.9	25	5.4	33	7.1
Hearing Impairments	6	1.3	2	0.4	5	1.1	3	0.6
Total	41	8.8	25	5.4	30	6.5	36	7.7
Convulsive Disorders	0	0.0	0	0.0	0	0.0	0	0.0
Motor Dysfunctions	7	1.5	9	1.9	5	1.1	11	2.4
Genetic Component	4	0.9	4	0.9	7	1.5	1	0.2

NOTE: Percents calculated by dividing number column by end of year population of 465.

TABLE 3-2

## O'BERRY CENTER

## Diagnosis Frequencies by Age Group

DIAGNOSIS	AGE GROUP						
	0 -17	18-24	25-34	35-44	45-54	55-64	65 PLUS
Mental Retardation:							
Mild	0	0	2	0	0	0	1
Moderate	0	1	4	5	1	2	7
Severe	1	4	17	20	8	10	6
Profound	1	10	118	121	63	25	37
Unspecified	0	0	0	0	0	0	0
Total	2	15	141	146	72	37	51
Developmental Disability:							
Autism	1	0	1	2	0	0	0
Epilepsy	0	1	27	35	18	14	7
Cerebral Palsy	0	1	4	8	0	1	3
Other Developmental Disability	0	1	0	1	0	0	1
Total	1	3	32	46	18	15	11
Mental Disorders:							
Organic Mental Disorders	0	0	1	1	0	2	3
Psychotic Disorders	0	0	1	6	1	1	2
Non Psychotic Disorders	0	0	3	6	2	0	4
Total	0	0	5	13	3	3	9
Childhood Disorders:							
Conduct	0	0	2	1	2	0	0
Other Childhood Disorders	0	0	2	4	0	0	1
Total	0	0	4	5	2	0	1
Impairment of Special Senses:							
Vision Impairments	0	2	15	20	13	4	4
Hearing Impairments	0	0	3	1	3	1	0
Total	0	2	18	21	16	5	4
Convulsive Disorders	0	0	0	0	0	0	0
Motor Disfunctions	0	0	7	2	5	2	0
Genetic Component	0	0	3	2	1	1	1

NOTE: Age groups are based on current age.



TABLE 1-3

## CASWELL CENTER

Diagnosis Frequencies  
Means/Medians of Age at Admission, Current Age and Length of Stay

DIAGNOSIS	FREQUENCY		AGE AT ADMISSION		AGE CURRENTLY		LENGTH OF STAY	
	TOTAL	%	MEAN	MEDIAN	MEAN	MEDIAN	MEAN	MEDIAN
Mental Retardation:								
Mild	28	3.7	22.4	21.0	37.2	36.0	14.9	10.0
Moderate	68	8.9	21.2	17.0	43.5	41.1	22.3	19.0
Severe	135	17.7	21.5	18.0	46.6	44.0	25.1	25.2
Profound	525	69.0	15.8	12.0	44.0	42.0	28.2	26.9
Unspecified	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	756	99.3						
Developmental Disability:								
Autism	27	3.5	16.8	17.0	30.1	30.0	13.3	10.0
Epilepsy	284	37.3	15.3	13.0	41.5	40.0	26.2	26.9
Cerebral Palsy	195	25.6	15.7	12.0	41.2	39.0	25.6	26.2
Other Developmental Disability	317	41.7	15.0	12.0	43.2	42.0	28.3	26.9
Total	823	108.1						
Mental Disorders:								
Organic Mental Disorders	29	3.8	24.2	13.0	47.0	39.0	22.8	23.0
Psychotic Disorders	110	14.5	22.1	19.0	42.8	41.0	20.7	21.6
Non Psychotic Disorders	131	17.2	19.4	15.0	42.2	41.0	22.9	22.7
Total	270	35.5						
Childhood Disorders:								
Conduct	4	0.5	12.5	10.5	39.5	38.0	27.0	27.6
Other Childhood Disorders	48	6.3	13.4	11.0	42.4	41.5	29.1	26.9
Total	52	6.8						
Impairment of Special Senses:								
Vision Impairments	109	14.3	15.0	14.0	46.9	45.0	31.3	23.9
Hearing Impairments	124	16.3	19.6	14.0	46.2	44.0	26.7	26.9
Total	233	30.6						
Convulsive Disorders	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Motor Dysfunctions	10	1.3	24.9	25.5	45.6	46.0	20.7	24.0
Genetic Component	28	3.7	19.5	15.5	44.5	42.0	25.1	23.3

NOTE: Percents calculated by dividing total column by end of year population of 761.

Means and medians are expressed in years

TABLE 2-3

## CASWELL CENTER

## Diagnosis Frequencies by Race and Sex

DIAGNOSIS	RACE				SEX			
	--- WHITE ---		--- NON WHITE ---		--- MALE ---		--- FEMALE ---	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
Mental Retardation:								
Mild	22	2.9	6	0.8	21	2.8	7	0.9
Moderate	48	6.3	20	2.6	45	5.9	23	3.0
Severe	94	12.4	41	5.4	76	10.0	59	7.8
Profound	320	42.0	205	26.9	283	37.2	242	31.8
Unspecified	0	0.0	0	0.0	0	0.0	0	0.0
Total	484	63.6	272	35.7	425	55.8	331	43.5
Developmental Disability:								
Autism	18	2.4	9	1.2	19	2.5	8	1.1
Epilepsy	170	22.3	114	15.0	170	22.3	114	15.0
Cerebral Palsy	102	13.4	93	12.2	97	12.7	98	12.9
Other Developmental Disability	198	26.0	119	15.6	175	23.0	142	18.7
Total	488	64.1	335	44.0	461	60.6	362	47.6
Mental Disorders:								
Organic Mental Disorders	23	3.0	6	0.8	14	1.8	15	2.0
Psychotic Disorders	71	9.3	39	5.1	68	8.9	42	5.5
Non Psychotic Disorders	88	11.6	43	5.7	68	8.9	63	8.3
Total	182	23.9	88	11.6	150	19.7	120	15.8
Childhood Disorders:								
Conduct	2	0.3	2	0.3	3	0.4	1	0.1
Other Childhood Disorders	28	3.7	20	2.6	34	4.5	14	1.8
Total	30	3.9	22	2.9	37	4.9	15	2.0
Impairment of Special Senses:								
Vision Impairments	65	8.5	44	5.8	63	8.3	46	6.0
Hearing Impairments	84	11.0	40	5.3	77	10.1	47	6.2
Total	149	19.6	84	11.0	140	18.4	93	12.2
Convulsive Disorders	0	0.0	0	0.0	0	0.0	0	0.0
Motor Disfunctions	5	0.7	5	0.7	3	0.4	7	0.9
Genetic Component	24	3.2	4	0.5	21	2.8	7	0.9

NOTE: Percents calculated by dividing number column by end of year population of 761.



TABLE 3-3

## CASWELL CENTER

## Diagnosis Frequencies by Age Group

DIAGNOSIS	AGE GROUP						
	0 -17	18-24	25-34	35-44	45-54	55-64	65 PLUS
Mental Retardation:							
Mild	0	3	10	8	3	2	2
Moderate	0	4	20	10	11	9	14
Severe	0	4	23	36	26	17	29
Profound	0	15	106	157	97	56	94
Unspecified	0	0	0	0	0	0	0
Total	0	26	159	211	137	84	139
Developmental Disability:							
Autism	0	6	11	6	1	0	3
Epilepsy	0	9	70	97	55	22	31
Cerebral Palsy	0	3	52	68	30	15	27
Other Developmental Disability	0	12	65	89	67	40	44
Total	0	30	198	260	153	77	105
Mental Disorders:							
Organic Mental Disorders	0	2	6	7	2	2	10
Psychotic Disorders	0	4	24	31	18	21	12
Non Psychotic Disorders	0	7	27	33	30	15	19
Total	0	13	57	71	50	38	41
Childhood Disorders:							
Conduct	0	0	1	2	1	0	0
Other Childhood Disorders	0	1	12	11	12	7	5
Total	0	1	13	13	13	7	5
Impairment of Special Senses:							
Vision Impairments	0	2	18	27	21	17	24
Hearing Impairments	0	3	32	23	22	18	26
Total	0	5	50	50	43	35	50
Convulsive Disorders	0	0	0	0	0	0	0
Motor Disfunctions	0	0	3	2	3	1	1
Genetic Component	0	1	3	9	4	4	7

NOTE: Age groups are based on current age.

TABLE 1-4

## WESTERN CAROLINA CENTER

Diagnosis Frequencies  
Means/Medians of Age at Admission, Current Age and Length of Stay

DIAGNOSIS	FREQUENCY		AGE AT ADMISSION		AGE CURRENTLY		LENGTH OF STAY	
	TOTAL	%	MEAN	MEDIAN	MEAN	MEDIAN	MEAN	MEDIAN
<b>Mental Retardation:</b>								
Mild	2	0.4	7.5	7.5	32.5	32.5	24.9	24.9
Moderate	36	8.0	21.0	17.5	32.7	34.0	11.7	6.6
Severe	99	21.9	21.1	17.0	36.1	34.0	15.1	14.7
Profound	312	69.0	16.9	13.0	34.8	34.0	18.0	21.0
Unspecified	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	449	99.3						
<b>Developmental Disability:</b>								
Autism	10	2.2	17.7	18.0	25.9	28.5	8.2	6.5
Epilepsy	247	54.6	16.7	13.1	33.8	33.0	17.2	19.7
Cerebral Palsy	120	26.5	17.8	13.5	35.5	35.0	17.7	22.0
Other Developmental Disability	4	0.9	27.0	27.5	41.0	39.0	14.0	14.2
Total	381	84.3						
<b>Mental Disorders:</b>								
Organic Mental Disorders	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Psychotic Disorders	20	4.4	17.8	16.5	36.4	37.5	18.6	23.0
Non Psychotic Disorders	89	19.7	18.2	15.0	35.1	34.0	16.9	20.4
Total	109	24.1						
<b>Childhood Disorders:</b>								
Conduct	34	7.5	15.9	13.0	34.9	33.5	19.1	22.6
Other Childhood Disorders	89	19.7	15.7	13.0	32.5	32.0	16.9	19.3
Total	123	27.2						
<b>Impairment of Special Senses:</b>								
Vision Impairments	52	11.5	14.6	12.0	33.0	32.0	18.4	20.9
Hearing Impairments	27	6.0	15.3	12.1	32.9	33.0	17.8	21.0
Total	79	17.5						
Convulsive Disorders	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Motor Disfunctions	1	0.2	6.9	6.9	35.0	35.0	28.2	28.2
Genetic Component	8	1.8	20.6	18.5	27.7	23.5	7.2	5.3

NOTE: Percents calculated by dividing total column by end of year population of 452.

Means and medians are expressed in years



TABLE 2-4

## WESTERN CAROLINA CENTER

## Diagnosis Frequencies by Race and Sex

DIAGNOSIS	RACE				SEX			
	--- WHITE ---		-- NON WHITE --		--- MALE ---		-- FEMALE ---	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
Mental Retardation:								
Mild	1	0.2	1	0.2	1	0.2	1	0.2
Moderate	28	6.2	8	1.8	22	4.9	14	3.1
Severe	86	19.0	13	2.9	65	14.4	34	7.5
Profound	256	56.6	56	12.4	181	40.0	131	29.0
Unspecified	0	0.0	0	0.0	0	0.0	0	0.0
Total	371	82.1	78	17.3	269	59.5	180	39.8
Developmental Disability:								
Autism	7	1.5	3	0.7	8	1.8	2	0.4
Epilepsy	210	46.5	37	8.2	136	30.1	111	24.6
Cerebral Palsy	97	21.5	23	5.1	64	14.2	56	12.4
Other Developmental Disability	4	0.9	0	0.0	4	0.9	0	0.0
Total	318	70.4	63	13.9	212	46.9	169	37.4
Mental Disorders:								
Organic Mental Disorders	0	0.0	0	0.0	0	0.0	0	0.0
Psychotic Disorders	16	3.5	4	0.9	15	3.3	5	1.1
Non Psychotic Disorders	67	14.8	22	4.9	65	14.4	24	5.3
Total	83	18.4	26	5.6	80	17.7	29	6.4
Childhood Disorders:								
Conduct	28	6.2	6	1.3	20	4.4	14	3.1
Other Childhood Disorders	68	15.0	21	4.6	48	10.6	41	9.1
Total	96	21.2	27	6.0	68	15.0	55	12.2
Impairment of Special Senses:								
Vision Impairments	42	9.3	10	2.2	30	6.6	22	4.9
Hearing Impairments	23	5.1	4	0.9	17	3.8	10	2.2
Total	65	14.4	14	3.1	47	10.4	32	7.1
Convulsive Disorders	0	0.0	0	0.0	0	0.0	0	0.0
Motor Disfunctions	1	0.2	0	0.0	0	0.0	1	0.2
Genetic Component	8	1.8	0	0.0	7	1.5	1	0.2

NOTE: Percents calculated by dividing number column by end of year population of 452.

TABLE 3-4

## WESTERN CAROLINA CENTER

## Diagnosis Frequencies by Age Group

DIAGNOSIS	AGE GROUP						
	0 -17	18-24	25-34	35-44	45-54	55-64	65 PLUS
Mental Retardation:							
Mild	0	0	1	1	0	0	0
Moderate	3	5	9	12	2	1	4
Severe	1	10	38	23	17	5	5
Profound	6	36	105	95	24	12	34
Unspecified	0	0	0	0	0	0	0
Total	10	51	153	131	43	18	43
Developmental Disability:							
Autism	1	2	6	0	0	0	1
Epilepsy	9	30	92	66	20	6	24
Cerebral Palsy	3	13	38	37	12	5	12
Other Developmental Disability	0	0	0	3	1	0	0
Total	13	45	136	106	33	11	37
Mental Disorders:							
Organic Mental Disorders	0	0	0	0	0	0	0
Psychotic Disorders	0	1	7	7	2	1	2
Non Psychotic Disorders	0	6	37	33	5	2	6
Total	0	7	44	40	7	3	8
Childhood Disorders:							
Conduct	0	3	14	10	4	1	2
Other Childhood Disorders	2	18	30	21	7	2	9
Total	2	21	44	31	11	3	11
Impairment of Special Senses:							
Vision Impairments	1	7	21	12	3	1	7
Hearing Impairments	0	3	13	8	1	0	2
Total	1	10	34	20	4	1	9
Convulsive Disorders	0	0	0	0	0	0	0
Motor Disfunctions	0	0	0	0	0	0	1
Genetic Component	1	4	1	1	0	0	1

NOTE: Age groups are based on current age.



TABLE 1-5

## BLACK MOUNTAIN CENTER

## Diagnosis Frequencies

Means/Medians of Age at Admission, Current Age and Length of Stay

DIAGNOSIS	FREQUENCY		AGE AT ADMISSION		AGE CURRENTLY		LENGTH OF STAY	
	TOTAL	%	MEAN	MEDIAN	MEAN	MEDIAN	MEAN	MEDIAN
Mental Retardation:								
Mild	9	6.2	40.3	40.1	43.3	42.0	3.0	1.8
Moderate	8	5.5	50.5	53.9	54.0	56.5	3.5	3.5
Severe	10	6.9	37.5	36.0	42.8	37.5	5.5	5.0
Profound	75	51.7	30.9	31.1	38.6	38.1	7.7	10.0
Unspecified	1	0.7	27.0	27.0	34.0	34.0	6.8	6.8
Total	103	71.0						
Developmental Disability:								
Autism	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Epilepsy	4	2.8	47.0	47.0	48.5	48.5	1.7	1.7
Cerebral Palsy	4	2.8	43.0	43.0	45.0	45.0	1.9	1.8
Other Developmental Disability	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	8	5.5						
Mental Disorders:								
Organic Mental Disorders	1	0.7	32.9	32.9	35.0	35.0	2.4	2.4
Psychotic Disorders	9	6.2	43.8	48.1	48.6	52.0	4.7	3.6
Non Psychotic Disorders	8	5.5	39.3	39.0	46.4	45.0	7.2	10.0
Total	18	12.4						
Childhood Disorders:								
Conduct	1	0.7	55.1	55.1	57.1	57.1	1.9	1.9
Other Childhood Disorders	4	2.8	27.5	30.0	35.0	38.0	7.6	7.2
Total	5	3.4						
Impairment of Special Senses:								
Vision Impairments	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hearing Impairments	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	0	0.0						
Convulsive Disorders	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Motor Disfunctions	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Genetic Component	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOTE: Percents calculated by dividing total column by end of year population of 145.

Means and medians are expressed in years

TABLE 2-5

## BLACK MOUNTAIN CENTER

## Diagnosis Frequencies by Race and Sex

DIAGNOSIS	RACE				SEX			
	--- WHITE ---		-- NON WHITE --		--- MALE ---		-- FEMALE --	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
Mental Retardation:								
Mild	9	6.2	0	0.0	7	4.8	2	1.4
Moderate	8	5.5	0	0.0	3	2.1	5	3.4
Severe	9	6.2	1	0.7	3	2.1	7	4.8
Profound	64	44.1	11	7.6	45	31.0	30	20.7
Unspecified	1	0.7	0	0.0	0	0.0	1	0.7
Total	91	62.8	12	8.3	58	40.0	45	31.0
Developmental Disability:								
Autism	0	0.0	0	0.0	0	0.0	0	0.0
Epilepsy	2	1.4	2	1.4	0	0.0	4	2.8
Cerebral Palsy	4	2.8	0	0.0	3	2.1	1	0.7
Other Developmental Disability	0	0.0	0	0.0	0	0.0	0	0.0
Total	6	4.1	2	1.4	3	2.1	5	3.4
Mental Disorders:								
Organic Mental Disorders	1	0.7	0	0.0	0	0.0	1	0.7
Psychotic Disorders	9	6.2	0	0.0	2	1.4	7	4.8
Non Psychotic Disorders	8	5.5	0	0.0	6	4.1	2	1.4
Total	18	12.4	0	0.0	8	5.5	10	6.9
Childhood Disorders:								
Conduct	1	0.7	0	0.0	1	0.7	0	0.0
Other Childhood Disorders	4	2.8	0	0.0	2	1.4	2	1.4
Total	5	3.4	0	0.0	3	2.1	2	1.4
Impairment of Special Senses:								
Vision Impairments	0	0.0	0	0.0	0	0.0	0	0.0
Hearing Impairments	0	0.0	0	0.0	0	0.0	0	0.0
Total	0	0.0	0	0.0	0	0.0	0	0.0
Convulsive Disorders	0	0.0	0	0.0	0	0.0	0	0.0
Motor Disfunctions	0	0.0	0	0.0	0	0.0	0	0.0
Genetic Component	0	0.0	0	0.0	0	0.0	0	0.0

NOTE: Percents calculated by dividing number column by end of year population of 145.



TABLE 3-5

## BLACK MOUNTAIN CENTER

## Diagnosis Frequencies by Age Group

DIAGNOSIS	AGE GROUP						
	0 -17	18-24	25-34	35-44	45-54	55-64	65 PLUS
Mental Retardation:							
Mild	0	0	1	4	3	0	1
Moderate	0	0	1	0	3	4	0
Severe	0	2	2	2	0	3	1
Profound	1	4	19	29	11	3	8
Unspecified	0	0	0	0	0	0	1
Total	1	6	23	35	17	10	11
Developmental Disability:							
Autism	0	0	0	0	0	0	0
Epilepsy	0	0	0	2	0	2	0
Cerebral Palsy	0	0	0	2	2	0	0
Other Developmental Disability	0	0	0	0	0	0	0
Total	0	0	0	4	2	2	0
Mental Disorders:							
Organic Mental Disorders	0	0	0	0	0	0	1
Psychotic Disorders	0	0	1	1	3	3	1
Non Psychotic Disorders	0	0	1	3	2	2	0
Total	0	0	2	4	5	5	2
Childhood Disorders:							
Conduct	0	0	0	0	0	1	0
Other Childhood Disorders	0	1	1	2	0	0	0
Total	0	1	1	2	0	1	0
Impairment of Special Senses:							
Vision Impairments	0	0	0	0	0	0	0
Hearing Impairments	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0
Convulsive Disorders	0	0	0	0	0	0	0
Motor Disfunctions	0	0	0	0	0	0	0
Genetic Component	0	0	0	0	0	0	0

NOTE: Age groups are based on current age.

TABLE 1-6

## ALL NORTH CAROLINA MENTAL RETARDATION CENTERS

Diagnosis Frequencies  
Means/Medians of Age at Admission, Current Age and Length of Stay

DIAGNOSIS	FREQUENCY		AGE AT ADMISSION		AGE CURRENTLY		LENGTH OF STAY	
	TOTAL	%	MEAN	MEDIAN	MEAN	MEDIAN	MEAN	MEDIAN
Mental Retardation:								
Mild	52	2.0	25.8	26.5	39.0	38.0	13.2	10.0
Moderate	182	7.1	24.0	20.0	40.4	39.0	16.4	14.4
Severe	421	16.5	22.3	19.0	41.5	40.0	19.2	20.7
Profound	1830	71.8	17.1	13.0	39.8	38.0	22.8	24.7
Unspecified	1	0.0	27.0	27.0	34.0	34.0	6.8	6.8
Total	2486	97.6						
Developmental Disability:								
Autism	48	1.9	16.7	16.4	28.8	30.0	12.1	10.0
Epilepsy	1038	40.8	15.8	13.0	38.4	37.0	22.6	24.1
Cerebral Palsy	552	21.7	15.8	12.1	39.1	38.0	23.3	24.4
Other Developmental Disability	565	22.2	15.0	12.0	40.4	39.0	25.4	26.8
Total	2203	86.5						
Mental Disorders:								
Organic Mental Disorders	39	1.5	26.5	18.9	46.4	39.0	19.9	20.4
Psychotic Disorders	203	8.0	22.6	19.0	42.3	41.0	19.8	22.0
Non Psychotic Disorders	374	14.7	18.8	15.0	39.7	38.0	20.9	22.7
Total	616	24.2						
Childhood Disorders:								
Conduct	200	7.9	15.9	12.0	37.1	35.0	21.2	23.5
Other Childhood Disorders	163	6.4	15.3	12.9	36.4	35.0	21.2	22.6
Total	363	14.3						
Impairment of Special Senses:								
Vision Impairments	306	12.0	15.0	12.1	40.5	39.0	25.5	25.8
Hearing Impairments	189	7.4	19.4	15.9	43.8	40.1	24.5	26.0
Total	495	19.4						
Convulsive Disorders	80	3.1	15.8	13.0	39.8	40.0	24.0	26.1
Motor Disfunctions	37	1.5	20.0	18.1	43.3	42.9	23.2	26.9
Genetic Component	105	4.1	16.4	12.1	39.7	39.0	23.5	24.9

NOTE: Percents calculated by dividing total column by end of year population of 2547.

Means and medians are expressed in years



TABLE 2-6

## ALL NORTH CAROLINA MENTAL RETARDATION CENTERS

## Diagnosis Frequencies by Race and Sex

DIAGNOSIS	RACE				SEX			
	--- WHITE ---		-- NON WHITE --		--- MALE ---		-- FEMALE --	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
Mental Retardation:								
Mild	42	1.6	10	0.4	37	1.5	15	0.6
Moderate	126	4.9	56	2.2	111	4.4	71	2.8
Severe	307	12.1	114	4.5	253	9.9	168	6.6
Profound	1247	49.0	583	22.9	1026	40.3	804	31.6
Unspecified	1	0.0	0	0.0	0	0.0	1	0.0
Total	1723	67.6	763	30.0	1427	56.0	1059	41.6
Developmental Disability:								
Autism	34	1.3	14	0.5	38	1.5	10	0.4
Epilepsy	733	28.8	305	12.0	583	22.9	455	17.9
Cerebral Palsy	363	14.3	189	7.4	283	11.1	269	10.6
Other Developmental Disability	372	14.6	193	7.6	337	13.2	228	9.0
Total	1502	59.0	701	27.5	1241	48.7	362	37.3
Mental Disorders:								
Organic Mental Disorders	32	1.3	7	0.3	21	0.8	18	0.7
Psychotic Disorders	139	5.5	64	2.5	120	4.7	83	3.3
Non Psychotic Disorders	266	10.4	108	4.2	232	9.1	142	5.6
Total	437	17.2	179	7.0	373	14.6	243	9.5
Childhood Disorders:								
Conduct	135	5.3	65	2.6	116	4.6	84	3.3
Other Childhood Disorders	118	4.6	45	1.8	98	3.8	65	2.6
Total	253	9.9	110	4.3	214	8.4	149	5.9
Impairment of Special Senses:								
Vision Impairments	202	7.9	104	4.1	177	6.9	129	5.1
Hearing Impairments	133	5.2	56	2.2	115	4.5	74	2.9
Total	335	13.2	160	6.3	292	11.5	203	8.0
Convulsive Disorders	54	2.1	26	1.0	45	1.8	35	1.4
Motor Disfunctions	21	0.8	16	0.6	15	0.6	22	0.9
Genetic Component	84	3.3	21	0.8	74	2.9	31	1.2

NOTE: Percents calculated by dividing number column by end of year population of 2547.

TABLE 3-6

## ALL NORTH CAROLINA MENTAL RETARDATION CENTERS

## Diagnosis Frequencies by Age Group

DIAGNOSIS	AGE GROUP						
	0 -17	18-24	25-34	35-44	45-54	55-64	65 PLUS
Mental Retardation:							
Mild	0	3	17	16	7	2	7
Moderate	5	12	45	47	25	19	29
Severe	4	28	104	117	66	43	57
Profound	14	95	494	583	274	133	237
Unspecified	0	0	0	0	0	0	1
Total	23	138	660	763	374	197	331
Developmental Disability:							
Autism	5	8	20	9	2	0	4
Epilepsy	9	58	314	335	152	61	109
Cerebral Palsy	3	23	155	190	76	33	72
Other Developmental Disability	4	30	143	171	100	49	68
Total	21	119	632	705	330	143	253
Mental Disorders:							
Organic Mental Disorders	0	2	7	10	2	4	14
Psychotic Disorders	0	5	45	64	34	30	25
Non Psychotic Disorders	0	17	94	143	53	25	42
Total	0	24	146	217	89	59	81
Childhood Disorders:							
Conduct	1	11	78	58	22	11	19
Other Childhood Disorders	2	22	47	44	21	11	16
Total	3	33	125	102	43	22	35
Impairment of Special Senses:							
Vision Impairments	3	15	37	89	44	27	41
Hearing Impairments	0	7	57	38	32	23	32
Total	3	22	144	127	76	50	73
Convulsive Disorders	0	3	16	31	19	2	9
Motor Disfunctions	0	0	10	9	13	3	2
Genetic Component	1	5	26	37	14	7	15

NOTE: Age groups are based on current age.









493 H4<sup>P</sup> 6556  
06/20/12 45118 PE  
H Group



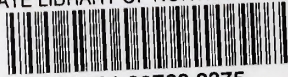








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